**Java Web开发**

**实验八**

**作业报告**

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| --- | --- |
| 学 院 | 计算机 |
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| 完 成 时 间 | 2019年4月- |

# 实验题目

MVC登录

# 关键源码（部分）

Model层：

Student.java

**public** **class** Student {

**private** String name;

**private** String pwd;

**public** String getName() {

**return** name;

}

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

**this**.name = name;

}

**public** String getPwd() {

**return** pwd;

}

**public** **void** setPwd(String pwd) {

**this**.pwd = pwd;

}

}

View层：

Login.jsp

<%@ page contentType=*"text/html;charset=utf-8"*%>

<HTML>

<BODY bgcolor=*cyan*>

<FORM action=*"login.do"* method=*post* name=*form*>

<Font size=*8*>

<BR>用户名:<INPUT type=*"text"*name=*"username"*>

<BR>密码:<INPUT type=*"password"* name=*"pwd"*>

<INPUT TYPE=*"submit"* value=*"登录"* name=*"submit"*>

<INPUT TYPE=*"reset"* value=*"取消"* name=*"reset"*>

</FONT>

</FORM>

</BODY>

</HTML>

Controller层：

LoginServlet.java

@WebServlet(name = "loginServlet", urlPatterns = { "/login.do" })

**public** **class** LoginServlet **extends** HttpServlet {

String success="/test8/welcome.jsp";

String fail="test8/fail.jsp";

**public** **void** doPost(HttpServletRequest request,

HttpServletResponse response)

**throws** ServletException, IOException {

request.setCharacterEncoding("utf-8");

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

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

Student u=**new** Student();

u.setName(name);

u.setPwd(pwd);

request.setAttribute("user", u);

**boolean** flag;

**if** ((**null**!=name && (**null**!=pwd))){

flag=**true**;

}

**else** flag=**false**;

**if** (flag){

request.getRequestDispatcher(success).

forward(request, response);

}**else**{

response.sendRedirect(fail);

}

}

**public** **void** doGet(HttpServletRequest request, HttpServletResponse response)

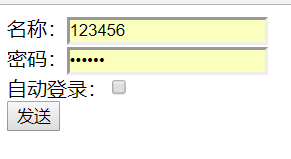
**throws** ServletException, IOException {

doPost(request,response);

}

}

# 运行效果图





# 收获与问题

对mvc模式有一定了解