**Java Web开发**

**实验八**

**作业报告**

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| --- | --- |
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| 完 成 时 间 | 2019年 |

# 实验题目

使用mvc模式实现注册功能

要求：密码长度为6-8，用户名，密码，账号非空

# 关键源码（部分）

Account.java

package aa;

public class Account {

private String Name;

private String Account;

private String Pwd;

public String getName() {

return Name;

}

public void setName(String name) {

Name = name;

}

public String getAccount() {

return Account;

}

public void setAccount(String count) {

Account = count;

}

public String getPwd() {

return Pwd;

}

public void setPwd(String pwd) {

Pwd = pwd;

}

}

register.jsp

<body>

<div id="content" style="background-color:#EEEEEE;height:1000px;width:100%;float:left;"align="center">

<h2>请输入你的注册信息</h2>

<br>

<form action="register.do" method=post name=form>

账号:<input type="text" name="account">

用户名:<input type="text" name="name">

密码:<input type="password" name="pwd">

<input type="submit" value="注册" >

</form>

</div>

</body>

registerServlet.java

public void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

HttpSession session=request.getSession();

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

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

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

if(name.isEmpty()||account.isEmpty()||pwd.isEmpty()) {

response.sendRedirect("rfail.jsp");

}

else if(pwd.length()>8||pwd.length()<6)

{

response.sendRedirect("rfail.jsp");

}

else{

Account A=new Account();

A.setAccount(account);

A.setName(name);

A.setPwd(pwd);

session.setAttribute("object", A);

RequestDispatcher dis=request.getRequestDispatcher("success.jsp");

dis.forward(request, response);

}

response.setContentType("text/html");

PrintWriter out = response.getWriter();

out.println("<!DOCTYPE HTML PUBLIC \"-//W3C//DTD HTML 4.01 Transitional//EN\">");

out.println("<HTML>");

out.println(" <HEAD><TITLE>A Servlet</TITLE></HEAD>");

out.println(" <BODY>");

out.println(" </BODY>");

out.println("</HTML>");

out.flush();

out.close();

}

rsuccess.jsp

<body>

<div id="content" style="background-color:#EEEEEE;height:1000px;width:100%;float:left;"align="center">

<h2>注册成功</h2>

<br>

<%

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

Account a=(Account)session.getAttribute("object");

%>

注册成功！ 用户<%=a.getName()%> 账号为<%=a.getAccount()%>

</div>

</body>

rfail.jsp

<body>

<div id=*"content"* style="background-color:*#EEEEEE*;height:*1000px*;width:*100%*;float:*left*;"align=*"center"*>

<h2>注册失败</h2>

<br>

<a href=*"register.jsp"*>重新注册</a>

</div>

</body>

# 运行效果图











