```
package com.validCode.servlet;
import com.validCode.pojo.Users;
import com.validCode.service.impl.UserServiceImpl;
import org.springframework.context.ApplicationContext;
import org.springframework.web.context.support.WebApplicationContextUtils;
import javax.servlet.ServletException;
import javax.servlet.annotation.WebServlet;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import java.io.IOException;
@WebServlet(urlPatterns = "/LoginServlet")
public class LoginServlet extends HttpServlet {
  private UserServiceImpl userService;
  @Override
  public void init() throws ServletException {
    ApplicationContext ac=
WebApplicationContextUtils.getRequiredWebApplicationContext(getServletContext());
    userService=ac.getBean("userService",UserServiceImpl.class);
  }
  @Override
  protected void service(HttpServletRequest reg, HttpServletResponse resp) throws
ServletException, IOException {
    req.setCharacterEncoding("utf-8");
    String code=req.getParameter("code");
    String codeSession=req.getSession().getAttribute("code").toString();
    if(code.equals(codeSession)){
       String username=req.getParameter("username");
       String password=req.getParameter("password");
       Users users=new Users();
       users.setUsername(username);
       users.setPassword(password);
       Users user=userService.login(users);
       if(user!=null) {
         resp.sendRedirect("main.jsp");
       }else{
         req.setAttribute("errors","用户名密码不正确");
         req.getRequestDispatcher("/validCode/index.jsp").forward(req, resp);
       }
    }else {
       req.setAttribute("error", "验证码不正确");
```

```
req.getRequestDispatcher("/validCode/index.jsp").forward(req, resp);
}
}
```