

CS544 EA

Applications

Spring Security: Login / Logout

Customize Login

- You can create a custom login page
 - Instead of using the generated one
 - Spring Sec lets you configure every detail

have access to all login related URLs

XML Config

Custom Login Form

```
<%dtaglib prefix="c" uri="http://java.sun.com/jsp/jstl/core" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE HTML>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>JSP Page</title>
    </head>
    <body>
       <h1>Login Page!</h1>
       <c:if test="${error eq true}">
            ${sessionScope["SPRING SECURITY LAST EXCEPTION"].message}
       </c:if>
       <form method="post" action="<c:url value='/login' />">
            User: <input name="username"</pre>
value='<c:if test="${not empty param.login error}"><c:out value="${SPRING SECURITY LAST USERNAME}"/></c:if>'/>
            <br />
            Pass: <input type="password" name='password' /> <br />
            <input type="hidden" name="${ csrf.parameterName}" value="${ csrf.token}"/>
            <input type="submit" />
       </form>
    </body>
</html>
```

Customize Logout

You can similarly configure the logout

Options also exist to provide a logoutHandler and a logoutSuccessHandler