Client

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Client Integration

Tag Libraries

- Declared in your JSP page:

  - <%@ taglib prefix="sec" uri="http://www.springframework.org/security/tags" %>

  - Uri doesn't download, contained within a Jar

- Three tags:

  - authorize

  - authentication

  - accesscontrollist

Maven

- The tag library is contained in its own jar

- Maven Dependency

  - groupdId = org.springframework.security

  - artifiactId = spring-security-taglibs

  - version = 3.2.0.RELEASE

authentication

- Used to gain access to the authenticated user object

- Uses the standard bean naming convention

- Tag has a property attribute for accessing properties of the authentication object

  - name

  - authorities

  - credentials

  - details

  - principal

  - isAuthenticated

Authentication / Current User

- index.jsp display the current logged in user

- add declaration to JSP header

- Pass through authentication sequence

Authorize

- Used to control access to parts of the page

- Multiple ways to lock down authorization

- The tag has various attributes:

    - url

    - var

    - method

    - access

    - ifAnyGranted

    - ifAllGranted

    - ifNotGranted

Summary

- Client Integration

- Tag Libraries

- Maven

- Authentication Tag

- Authorize Tag

- Roles

- 403