Cas客户端配置

## 在项目中添加jar包

Jar包在CASDemo项目中有。

cas-client-core-3.4.1.jar

slf4j-api-1.7.12.jar

## 配置web.xml文件

<filter>

<filter-name>casSingleSignOutFilter</filter-name>

<filter-class>org.jasig.cas.client.session.SingleSignOutFilter</filter-class>

<init-param>

<param-name>casServerUrlPrefix</param-name>

<param-value>https://localhost:8443/cas</param-value>

</init-param>

</filter>

<filter-mapping>

<filter-name>casSingleSignOutFilter</filter-name>

<url-pattern>/\*</url-pattern>

</filter-mapping>

<listener>

<description>用于单点退出，该过滤器用于实现单点登出功能，通知其他应用单点登出</description>

<listener-class>org.jasig.cas.client.session.SingleSignOutHttpSessionListener</listener-class>

</listener>

<filter>

<filter-name>CAS Authentication Filter</filter-name>

<filter-class>org.jasig.cas.client.authentication.AuthenticationFilter</filter-class>

<init-param>

<description>中心服务器登录地址</description>

<param-name>casServerLoginUrl</param-name>

<param-value>https://localhost:8443/cas/login</param-value>

</init-param>

<init-param>

<description>中心服务器地址</description>

<param-name>serverName</param-name>

<param-value>http://localhost:8083</param-value>

</init-param>

</filter>

<filter-mapping>

<filter-name>CAS Authentication Filter</filter-name>

<url-pattern>/\*</url-pattern>

</filter-mapping>

<filter>

<description>验证服务器</description>

<filter-name>CAS Validation Filter</filter-name>

<filter-class>org.jasig.cas.client.validation.Cas20ProxyReceivingTicketValidationFilter</filter-class>

<init-param>

<param-name>casServerUrlPrefix</param-name>

<param-value>https://localhost:8443/cas</param-value>

</init-param>

<init-param>

<description>当前项目地址</description>

<param-name>serverName</param-name>

<param-value>http://localhost:8083</param-value>

</init-param>

</filter>

<filter-mapping>

<filter-name>CAS Validation Filter</filter-name>

<url-pattern>/\*</url-pattern>

</filter-mapping>

<filter>

<description> 该过滤器负责实现HttpServletRequest请求的包裹,比如允许开发者通过HttpServletRequest的getRemoteUser()方法获得SSO登录用户的登录名，可选配置。</description>

<filter-name>CAS HttpServletRequest Wrapper Filter</filter-name>

<filter-class>org.jasig.cas.client.util.HttpServletRequestWrapperFilter</filter-class>

</filter>

<filter-mapping>

<filter-name>CAS HttpServletRequest Wrapper Filter</filter-name>

<url-pattern>/\*</url-pattern>

</filter-mapping>

<filter>

<filter-name>CAS Assertion Thread Local Filter</filter-name>

<filter-class>org.jasig.cas.client.util.AssertionThreadLocalFilter</filter-class>

</filter>

<filter-mapping>

<filter-name>CAS Assertion Thread Local Filter</filter-name>

<url-pattern>/\*</url-pattern>

</filter-mapping>

## 获取用户信息

Package org.jasig.cas.client.authentication.AttributePrincipal

AttributePrincipal principal =(AttributePrincipal)request.getUserPrincipal();

Map attributes = principal.getAttributes();

String email = (String)attributes.get("email");

String area\_code = (String)attributes.get("area\_code");

String phone = (String)attributes.get("phone");