第三方平台,接入统一登录平台说明

1)添加配置文件信息

打开项目的 WEB-INF/web.xml

加入如下配置, 红色部分按自己应用的实际情况修改:

```
stener>
class>org.jasig.cas.client.session.SingleSignOutHttpSessionListener/listener-class>
    </listener>
    <filter>
         <filter-name>CAS Single Sign Out Filter</filter-name>
         <filter-class>org.jasig.cas.client.session.SingleSignOutFilter</filter-class>
    </filter>
    <filter-mapping>
         <filter-name>CAS Single Sign Out Filter</filter-name>
         <url-pattern>/*</url-pattern>
    </filter-mapping>
    <filter>
         <filter-name>CAS Filter</filter-name>
         <filter-class>org.jasig.cas.client.authentication.AuthenticationFilter</filter-class>
         <init-param>
             <param-name>casServerLoginUrl</param-name>
             <param-value>https://demo.micmiu.com:8020/cas/login</param-value>
         </init-param>
         <init-param>
             <param-name>serverName</param-name>
             <param-value>http://myApplicationIp:port/appName</param-value>
         </init-param>
    </filter>
    <filter-mapping>
         <filter-name>CAS Filter</filter-name>
         <url-pattern>/*</url-pattern>
    </filter-mapping>
    <filter>
         <filter-name>CAS Validation Filter</filter-name>
         <filter-class>
             org.jasig.cas.client.validation.Cas20ProxyReceivingTicketValidationFilter
         </filter-class>
```

```
<param-name>casServerUrlPrefix</param-name>
            <param-value>https://demo.micmiu.com:8020/cas/login</param-value>
        </init-param>
        <init-param>
            <param-name>serverName</param-name>
            <param-value>http://myApplicationlp:port/appName</param-value>
        </init-param>
    </filter>
    <filter-mapping>
        <filter-name>CAS Validation Filter</filter-name>
        <url-pattern>/*</url-pattern>
    </filter-mapping>
    <filter>
        <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>
    2) 修改项目的 pom. xml 添加一下 jar 包
<dependency>
   <groupId>org.jasig.cas.client
   <artifactId>cas-client-core</artifactId>
    <version>3.2.1
</dependency>
   3) 在自己的登录方法类中添加一下内容,例子如下:
public ModelAndView toLogin(HttpServletRequest request,
HttpServletResponse response)throws Exception{
   System.out.println("start sso login");
   Assertion assertion = (Assertion) request.getSession().getAttribute(
```

<init-param>

```
AbstractCasFilter.CONST CAS ASSERTION);
```

```
AttributePrincipal principal = assertion.getPrincipal();
String username = principal.getName();
System.out.println(principal.getAttributes().toString());
System.out.println("userName is :" + username);
```

注释: 开发者可以通过上面的代码获得用户信息,并按照自己的需要,保存用户信息到应用中。 打印结果如下(如果还需要其他信息,请给我联系需求):

{userGender=1, userId=272202,

userPassword=e10adc3949ba59abbe56e057f20f883e, userName=deane,
userEmail=deane163@163.com, userPhone=18800000000)
userName is :deane

注意: 用户可以通过以下用户登录:

邮箱登录: deane163@163.com/123456

用户名登录: deane/123456

电话号码登录: 18800000000/123456

由于我们测试服务器没有域名,请在自己的 host 文件添加

10.10.1.47 demo.micmiu.com

基于安全考虑,我们的单点登录,必须是 https 协议,需要认证证书,请把 jssecacerts 文件,放到文件夹:

%JAVA HOME%\jre\lib\security\ 文件夹下,已通过https的访问验证。

测试用户登录信息:

https://demo.micmiu.com:8020/cas/login
deane/123456

测试用户登出信息:

https://demo.micmiu.com:8020/cas/logout

在 cas 中清除用户信息