

# org.clazzes.login.broker

The broker-login-service org.clazzes.login.broker is provided as an OSGi bundle, which may be activated by

```
obr:addurl http://maven.clazzes.org/repository.xml  
obr:deploy broker-login-service
```

The maven artifact is:

```
<groupId>org.clazzes.login</groupId>  
<artifactId>broker-login-service</artifactId>
```

## Functionality

The Broker login service authenticates against all other login services registered in the surrounding OSGi container.

It allows applications to use support all authentication domains configured in any of the backends together, through one channel with the common API.

If different login mechanisms provide support for one and the same domain, the mechanism selection is unspecified.

## Configuration

The HTTP login service may be configured using the OSGi configuration PID `org.clazzes.login.http` using these configuration values:

Key	Description
defaultDomain	Optional. The default domain to communicate through <code>getDefaultDomain()</code> .

The term "domain" refers to a login domain, not a DNS domain.