

# org.clazzes.login.yubikey

## Yubikey Token OTP Adapter

The token authentication provider `org.clazzes.login.yubikey` implements the `org.clazzes.util.sec.TokenOtpChecker` interface by forwarding yubikey OTP to the yubico token verification API.

The maven artifact is:

```
<groupId>org.clazzes.login</groupId>  
<artifactId>yubikey-support</artifactId>
```

The yubi key token adapter is mostly used in conjunction with an LDAP login service with a configured `tokenIdsAttribute` value.

## Configuration

The following configuration overview is valid as of version 1.3.0, which will be released around 2013-10-28.

Name	Default Value	Description
socketTimeoutMillis	30000	Read timeout for HTTP request to the yubico API.
connectTimeoutMillis	60000	connection timeout for HTTP request to the yubico API.
yubikeyVerifyLocation	<a href="https://api.yubico.com/wsapi/2.0/verify">https://api.yubico.com/wsapi/2.0/verify</a>	API endpoint to send requests to.
yubikeyRequestorId		The requestor ID, which is received as part of the yubikey registration process.