

# Installation 3.30

## 1 Requirements

- JDK 1.6
- Tomcat 6

## 2 Servlet installation

Helpdesk is packaged and placed on a centralized repository available at:

<https://mvn.esup-portail.org/content/repositories/releases/org/esupportail/helpdesk-web-jsf-servlet/<version>/helpdesk-web-jsf-servlet-<version>.war>

## 3 Adapt config.properties files

See [01 Configuration](#)

## 4 Configuring CAS client in web.xml

Because this version still use an old version of esup-commons and CAS client you need to adapt web.xml manually (loginUrl, validateUrl, serverName). In a future version this will be done with config.properties file.

```
<!--
=====
CAS AUTHENTICATION
=====
-->
<filter>
  <description>The CAS filter, used to authenticate users.</description>
  <display-name>CASFilter</display-name>
  <filter-name>CAS Filter</filter-name>
  <filter-class>edu.yale.its.tp.cas.client.filter.CASFilter</filter-class>
  <init-param>
    <param-name>edu.yale.its.tp.cas.client.filter.loginUrl</param-name>
    <param-value>https://cas.domain.edu/login</param-value>
  </init-param>
  <init-param>
    <param-name>edu.yale.its.tp.cas.client.filter.validateUrl</param-name>
    <param-value>https://cas.domain.edu/serviceValidate</param-value>
  </init-param>
  <init-param>
    <param-name>edu.yale.its.tp.cas.client.filter.serverName</param-name>
    <param-value>localhost:8080</param-value>
  </init-param>
  <init-param>
    <param-name>edu.yale.its.tp.cas.client.filter.wrapRequest</param-name>
    <param-value>true</param-value>
  </init-param>
</filter>
<filter-mapping>
  <filter-name>CAS Filter</filter-name>
  <url-pattern>/stylesheets/cas.faces</url-pattern>
</filter-mapping>
```