## Timeout management

## Session Management

Joget has 2 types of session timeouts. They are:-

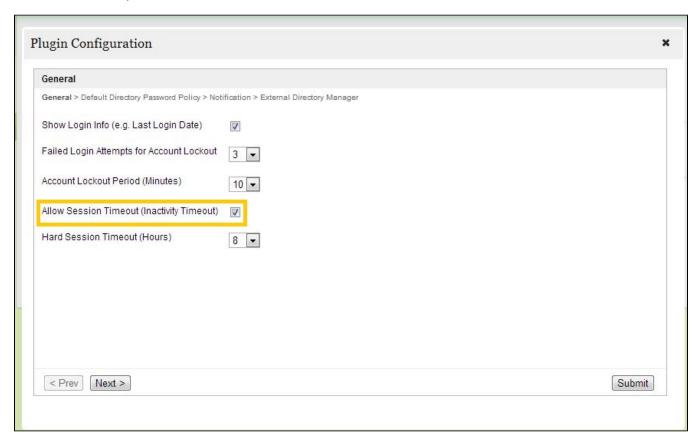
- Soft timeout
- Hard session timeout

## Soft Timeout

Joget's session manager implementations are set to a 30 minute session timeout after which the user will be logged out due to the inactivity.

Go to System Settings > Directory Manager Settings > Configure Plugin (Security Enhanced Directory Manager)

"Allow Session Timeout" is checked by default.



To change the timeout period, open web.xml in apache-tomcat-6.0.18\conf\ directory and change the tome period in Session timeout tag

- <session-config>
- <session-timeout>30</session-timeout>
- </session-config>

Using the default Directory Manager:

- 1. While the browser window is still open, the session will be kept alive **regardless** of the web.xml session-timeout setting. This is based on the assumption that the user is still doing long running work in the browser (e.g. building a form, etc), so the user isn't logged out unnecessarily.
- 2. If the browser window is not open, then the session will time out according to the session-timeout setting.

Using the Security Enhanced Directory Manager:

- 1. If the Allow Session Timeout (Inactivity Timeout) is **unchecked**, then the behavior is similar to the default Directory Manager.
- 2. If the Allow Session Timeout (Inactivity Timeout) is checked, then the session will time out following the session-timeout setting regardless of whether the browser window is open or not.

## Hard Session Timeout

Hard session Timeout makes a user log out irrelevant to the activity

It is set to 8 hours in the plugin and can be changed.

 ${\tt Go\ to\ System\ Settings>Directory\ Manager\ Settings>Configure\ Plugin(Security\ Enhanced\ Directory\ Manager)}$ 

