<session-config>

<session-timeout>15</session-timeout>

</session-config>

Q. Now, i'm being told that this will terminate the session (or is it all sessions?) in the 15th minute of use,regardless their activity.

A. This is **wrong**. It will just kill the session when the associated client (web browser) has not accessed the website for more than 15 minutes.

The setting in the web.xml is global, it applies to all sessions of a given context. Programatically, you can change this for a particular session.

1. Add in web.xml

<listener>

<listener-class>com.crimsonlogic.mnis.cpdv2.util.web.session.CpdSessionListener</listener-class>

</listener>

1. Write one listener class. By implementing the HttpSessionListener and **public** **void** overriding sessionCreated(**final** HttpSessionEvent se), and **public** **void** sessionDestroyed(**final** HttpSessionEvent se) methods.

**package** com.crimsonlogic.mnis.cpdv2.util.web.session;

**import** javax.servlet.http.HttpSessionEvent;

**import** javax.servlet.http.HttpSessionListener;

**import** com.crimsonlogic.mnis.cpdv2.constants.Constants;

**import** com.crimsonlogic.mnis.cpdv2.model.AuditRequestBean;

**import** com.crimsonlogic.mnis.cpdv2.model.User;

**import** com.crimsonlogic.mnis.cpdv2.service.user.UserService;

**public** **class** CpdSessionListener **implements** HttpSessionListener {

@Override

**public** **void** sessionCreated(**final** HttpSessionEvent se) {

// **TODO** Auto-generated method stub

}

@Override

**public** **void** sessionDestroyed(**final** HttpSessionEvent se) {

Object usernameObject = se.getSession().getAttribute("username");

**if** (usernameObject != **null** && usernameObject **instanceof** String) {

UserService userService = Constants.*getBean*(UserService.**class**);

String username = (String) usernameObject;

User user = userService.get(username);

**if** (user.isSessionActive()) {

AuditRequestBean auditRequestBean = Constants.*getBean*("threadAuditRequestBean", AuditRequestBean.**class**);

auditRequestBean.setUsername(username);

auditRequestBean.setFunctionId("AC004");

userService.updateUserAtLogout(user);

}

}

}

}