## 1. A short description of your activities for installation of the tools (what problems did you face)

**Answer:**

### Installation of Java EE SDK

step 1: go to <http://java.sun.com/javaee/downloads/index.jsp>

step 2: click “Download with JDK”

step 3: select Windows as Platform, English as Language, confirm the license and continue

step 4: click java\_ee\_sdk-5\_04-windows.exe and run

step5: follow the instruction to install Java EE SDK

### 1.2 Installation of Jakarta Tomcat 6

step 1: go to <http://tomcat.apache.org/download-60.cgi>

step 2: click “[Windows Service Installer](http://apache.dataphone.se/tomcat/tomcat-6/v6.0.14/bin/apache-tomcat-6.0.14.exe)” and run the installer

step 3: follow the instruction to install Tomcat 6

**Note:** when it ask to set the JRE path, we set the JDK path. It is very important to make Tomcat run well.

### 1.3 Installation of AXIS 1.4

step 1: go to <http://apache.dataphone.se/ws/axis/1_4/>

step 2: download “[axis-bin-1\_4.zip](http://apache.dataphone.se/ws/axis/1_4/axis-bin-1_4.zip)” and unzip to local disk

step 3: copy %AXIS\_HOME%/webapps/axis to