

Ezenia InfoWorkSpace

Technical Bulletin TB09-003 Change Request: 10461

Title: Upgrading Apache Tomcat for IWS 3.0.6.1

Platform	Version	Operating System	Category
IWS Servers	3.0.6.1	Windows	Server

Description:

This Technical Bulletin describes how to replace an existing Apache Tomcat server version 5.2.20 with Apache Tomcat server version 5.2.25 for IWS 3.0.6.1.

Action:

1. From Services:
 - a) Select the Apache Tomcat service
 - b) Right-click and select properties
 - c) Set the startup type to manual
 - d) Verify that the PlaceWare Server on port 8087 Service is set to manual
2. Reboot the server
3. Rename the original Tomcat directory. Files from this source will be copied to the new server.

Rename: C:\tomcat
to: C:\tomcat-orig

4. Install and configure the new Tomcat:
 - a) Unzip the file apache-tomcat-5.5.25.zip to C:
This will create a directory C:\apache-tomcat-5.5.25
 - b) Create a new directory C:\tomcat\tomcat
 - c) Copy the contents of the C:\apache-tomcat-5.5.25 directory to:
C:\tomcat\tomcat

5. Copy the following Directories:

C:\tomcat-orig\tomcat\webapps\ROOT
to: C:\tomcat\tomcat\webapps\

C:\tomcat-orig\tomcat\work\Standalone
to: C:\tomcat\tomcat\work\Standalone

C:\tomcat-orig\tomcat\bin\win32
to: C:\tomcat\tomcat\bin\

6. Copy the following files:

C:\tomcat-orig\tomcat\conf\server.xml
to: C:\tomcat\tomcat\conf\server.xml

C:\tomcat-orig\tomcat\conf\web.xml
to: C:\tomcat\tomcat\conf\web.xml

C:\tomcat-orig\tomcat\conf\uriworkermap.properties
to: C:\tomcat\tomcat\conf\uriworkermap.properties

C:\tomcat-orig\tomcat\conf\workers.properties
to: C:\tomcat\tomcat\conf\workers.properties

C:\tomcat-orig\tomcat\bin\service.bat
to: C:\tomcat\tomcat\bin\service.bat

C:\tomcat-orig\tomcat\common\lib\mail.jar
to: C:\tomcat\tomcat\common\lib\mail.jar

7. From Services:

- a) Select the Apache Tomcat service.
- b) Right-click and select properties.
- c) Set the startup type to automatic.
- d) Verify that the PlaceWare Server on port 8087 Service is set to manual.

8. Reboot the server.

9. From Services, start the PlaceWare Server on port 8087 Service.