

HomePlay 2 - Workshop

Task. #1

Ensure your '**Nexus Repository Manager**' Server is up and running;

- a) New command window (ensure has Administrator privileges).
- b) From the **<nexus>/bin** directory run the command:

nexus console

Task. #2

Import the '**teaching-academy-user-management**' project into eclipse.

Project is held in the **academy-user-maintenance-master.zip** downloadable from the '*Resources*' area.

Task. #3

Open your 'settings.xml' file and review the *<repositories>* element. Ensure it has the SNAPSHOT repository set up with an *<updatePolicy>* of '**always**'.

Task. #4

Perform a maven 'clean install' for the '**teaching-academy-user-management**' project.

Note the output in the **Console** window of Eclipse. What behaviour do you notice ?

Task. #5

Shutdown the 'Nexus Repository Manager' Server, by performing a '**ctrl-C**' in the command window.

Now perform the build again.

i.e. maven '*clean install*'.

Make a note of the output displayed in the **Console** window in Eclipse.

Task. #6

Restart the 'Nexus Repository Manager' Server. (In the command window use the command '**nexus console**'.)

Goto your local maven repository in your .m2 folder.

Traverse to the following directory.

/repository/com/teachingacademy/academy/

Now '**Delete**' the 'academy' folder with its contents.

Perform a maven '*clean install*' again.

Note the output in the **Console** window in Eclipse.