

Important Reminders for Lab 06

Remember to source your tomcat settings file when you first login by going into the directory you saved it in (see it with `ls -a`) and enter `source .tomcat-settings`

Test that you have done this correctly by attempting to go into `$CATALINA_HOME` using `cd $CATALINA_HOME`

You can start and shutdown your server using
`$CATALINA_HOME/bin/startup.sh`
and
`$CATALINA_HOME/bin/shutdown.sh`

Remember that anytime you recompile java code you **MUST** restart your server using `startup.sh` and `shutdown.sh` to have your changes deployed.

When using code from Model.java in both QotD and t2do
Be sure to edit file paths to match your own.

Here is what the provided path for t2do looks like:

`/u/webermi/h212-workspace/apache-tomcat-7.0.35/webapps/
stage02/permanent/database`

But here is what mine looks like:

`/u/nicbyers/c322-sp22/apache-tomcat-9.0.53/webapps/t2do/p
ermanent/database`

Notice the username change, folder name changes, and tomcat version change.

The `$JAVA_HOME/bin/javac -d ../classes *.java` command needs to be executed inside your `src/` folder. This compiles the code in your `src` file and places the generated classes into our `classes` folder.

So, this will be run in:

`/apache-tomcat-9.0.53/webapps/t2do/WEB-INF/src/`

The `JAVA_HOME/bin/java rctmpx.Four../../permanent/inventory.txt` Command needs to be run in your `classes/` folder after you compile your java code. This tells the `Four.java` code we wrote where your `inventory.txt` file is.

So, run it in here:

`/apache-tomcat-9.0.53/webapps/t2do/WEB-INF/classes/`

Remember to post a link to both QotD and t2d0 on your `index.html` page in your `ROOT` folder just like we did with Stage 01. Take a look at my own page if you want to see where my links take you.

Please keep your server up when you are done working so we can access it for grading later.