Jenkins - Production

Objectives:

- Deploy your build to a production server using tomcat

Requirements:

Before you continue on where you left on the last assignment, you must first install Apache Tomcat. Here are some general commands that I used. I installed mine on a separate vm from any jenkins stuff. You might be tempted to run on the same machine as jenkins, but you will probably run out of space or memory and have issues. Before finishing instructions in chapter 3, make sure tomcat is running on your new host :8080. **Remember that our production machine should be the same as our development machines that we have been testing, thus, you should redo the same apt stuff that you did in project 3 to make sure that we are using the same version of java. **

Look at your pom.xml in the repo. You might have to change some things.

Before seeing if jenkins can do it, you can do a test from the project directory:

- \texttt{mvn tomcat7:deploy}

Check off procedure:

Show me the money! I should be able to see your fancy petclinic application running in tomcat!