Radiology Information System

Installation Guide

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1. Clone the repository containing all the files you need at: https://github.com/CMPUT391CBJ/C391Proj

2. After you have cloned the repository, follow the file path: C391Proj/proj1/WEB-INF/classes. Within classes there will be a makefile. Type "make clean" into the terminal and then "make" to compile all the java code needed. If there are no error notifications but notes you are still good for proceed to the next step.

3. Next follow the file path desktop/catalina/webapps. Copy the proj1 folder and paste it into the webapps folder.

4. Go into the file path desktop/catalina/webapps/proj1/sql. Open a terminal in the sql folder and launch sqlplus and type in "**@setup.sql**". Press enter to run the file. Next type in "**@populate.sql**" and press enter to run. Next type in "**@search_mod.sql**" and press enter to run.

4.5 Next type in "**@drjobdml.sql**" 4 times.
   Each time it will ask for two entries:
   1. index name: enter search_index1 through search_index4 for each time.
   2. time interval: enter 2 for each time.

5. In another terminal (can be opened anywhere on the computer you are using) type in "starttomcat" and press enter and tomcat should start running in the background. Leaving this terminal open when you want to run the system.

6. To run, enter into your browser's address bar: http://ui[computer you are one].cs.ualberta.ca:[your first port #]/proj1/login.jsp.