Basic linux commands

<http://www.my-guides.net/en/guides/linux/basic-linux-commands>

<http://www.debianhelp.co.uk/commands.htm>

<http://ss64.com/bash/>

Using the nano editor

<http://www.howtogeek.com/howto/42980/>

Instructions for entering the ubuncse server:

1. Click on the putty icon
2. Type ubuncse in the host name (or IP address) box and click the Open button near the bottom.
3. At the login prompt type your Bellarmine username and press the Enter key.
4. At the password prompt, type -> Startup1 for your password (unless you have already changed it).
5. When the prompt appears, type passwd and follow instruction to change the password.
6. Try some basic command to become familiar with how to navigate linux (i.e, ls, ls-al)
7. Learn how to use the cd command to navigate directories.
8. Spend some time using the nano editor.

Running Java in the command line:

1. Create a java program using the nano editor and make sure the extension is .java
2. Compile the program with javac by typing <javac *MyProgram*.java (replace MyProgram with the name of your Java program name and make sure it is consistent with the class name in your Java code.
3. Run you Java program by typing <java *MyProgram* (note there is no extension here).
4. Note you can run the program with arguments if you allow for it in your Java code.
5. All students should have access to a share folder (either Programming01 or Programming02).