Track 2 Workshop
June 29 2010

Exercises: Terminals and Consoles

1. **Open your first "virtual terminal" window:**

   Press the following key combination:

   ```
   Alt-Ctrl-F1
   ```

   What do you see?

   Switch between virtual terminals 1 through 6. Once you are in a console window you can just press:

   ```
   Alt-F[1-6]
   ```

   to move between consoles.

   Log in to a console as the user *pacnog*:

   ```
   login: pacnog
   Password: <given in class>
   ```

   Take a look at what processes are running on your machine:

   ```
   $ ps auxwww
   ```

   If you had to you could kill a process that might have hung your X session (Gnome) using the command:

   $ sudo kill PID

   or

   $ sudo kill -9 kill PID

   To return to Gnome (your GUI) press:

   ```
   Alt-Ctrl-F7
   ```