

Getting Started in Loew 207

CSE Bridge Workshop Summer 2009

Log On

The lab computers run Linux and have a huge assortment of open-source software on them. If you're new to Linux you should find things work about like you'd expect if you're used to Windows or Macs. One exception is that on this version of Linux, a single mouse click often does the same thing as a double-click on those other systems.

We'll use this lab for the workshop, and it will also be available for you to use throughout the year. You have individual, permanent accounts in the lab. Your user name is your UW NetID and your initial password is your student ID number. Be patient, it takes a while to get files set up initially. In the future you can log on to any machine in the lab. It's a bit faster if you use the same machine, but if you use a different one, your files will be copied over.

You should change your initial password by entering the `yppasswd` command in a terminal window (see below for how to start a terminal window). When you're done, be sure to log out.

Get the Software

You need a copy of the JES media programming environment and a folder containing image samples. From the System pop-up menu (2nd icon from the left on the bottom), select Storage Media and open the local disk (probably labeled "36G Media", but it should be the leftmost icon in the window, whatever its name is). Click on the folder named share, then the one named CSE-Bridge inside of that. Copy the folders you find there onto your desktop.

Running JES

From the run (K) menu, select Utilities > Terminal. That should open a terminal window where you can enter commands. Enter the following commands (assuming that JES is in the `jes` folder on your desktop):

```
cd Desktop/jes-3-2-1-nojava
./JES.sh
```

That should launch JES and its window should appear on the screen shortly. If you get the message "permission denied", enter the command `'chmod +x JES.sh'` then try the `'./JES.sh'` command again.