1 Instructions for logging on to UNIX

1. Go to Caldwell (CL) 112;
   (Note: Tuesday labs meet in CL 112A. At other times, you can use 112A as long as there is no class in there.)

2. Log into a computer. Your instructor will give you your username. Your starting password for Windows is of the format: ####xx! where #### are the last 4 digits of your OSU ID number and xx are your first and last initials in lowercase. For example, assume Jim Smith’s OSU ID is 123456789, then his initial password would be 6789js.

3. The previous step should log you into Windows. You’ll be prompted to create a new password. Follow the directions carefully and choose something you won’t forget! (I cannot help you if you forget your password.)

4. Once you are logged in, you should see an icon that looks like an X on the desktop. The icon will be titled stdsun (Desktop). Double click on this icon to log into the UNIX system. (Do not select the X icon with the text stdsun (secure). Selecting stdsun (secure) will creat a small Unix window, not a full size one.)

5. Your username for the UNIX system is the same as your username for Windows. Your starting password is almost the same as before; just remove the ! at the end. Again you will need to make a new password. I recommend using the same one as you did for Windows. Note that when you enter your password, it won’t look like anything is happening. Also note that if you make a mistake, you will need to start over. You cannot backspace. (There is a button you can press to start over.)

6. Once you are logged in to UNIX, you will see a Windows-like environment with a bar with icons down at the bottom. Click on the icon on the bottom task bar that looks like a computer with a black screen with some text on it. This will bring up what is called a terminal window. We will be using this extensively in the course. (All your programs will be created, compiled and run from this window.)

7. A helpful tutorial on UNIX is available at:
   http://www.cse.ohio-state.edu/~weide/sce/reference/unix
   To edit files, you will use the text editor XEmacs. A helpful tutorial on XEmacs is available at:
   http://www.cse.ohio-state.edu/~weide/sce/reference/xemacs