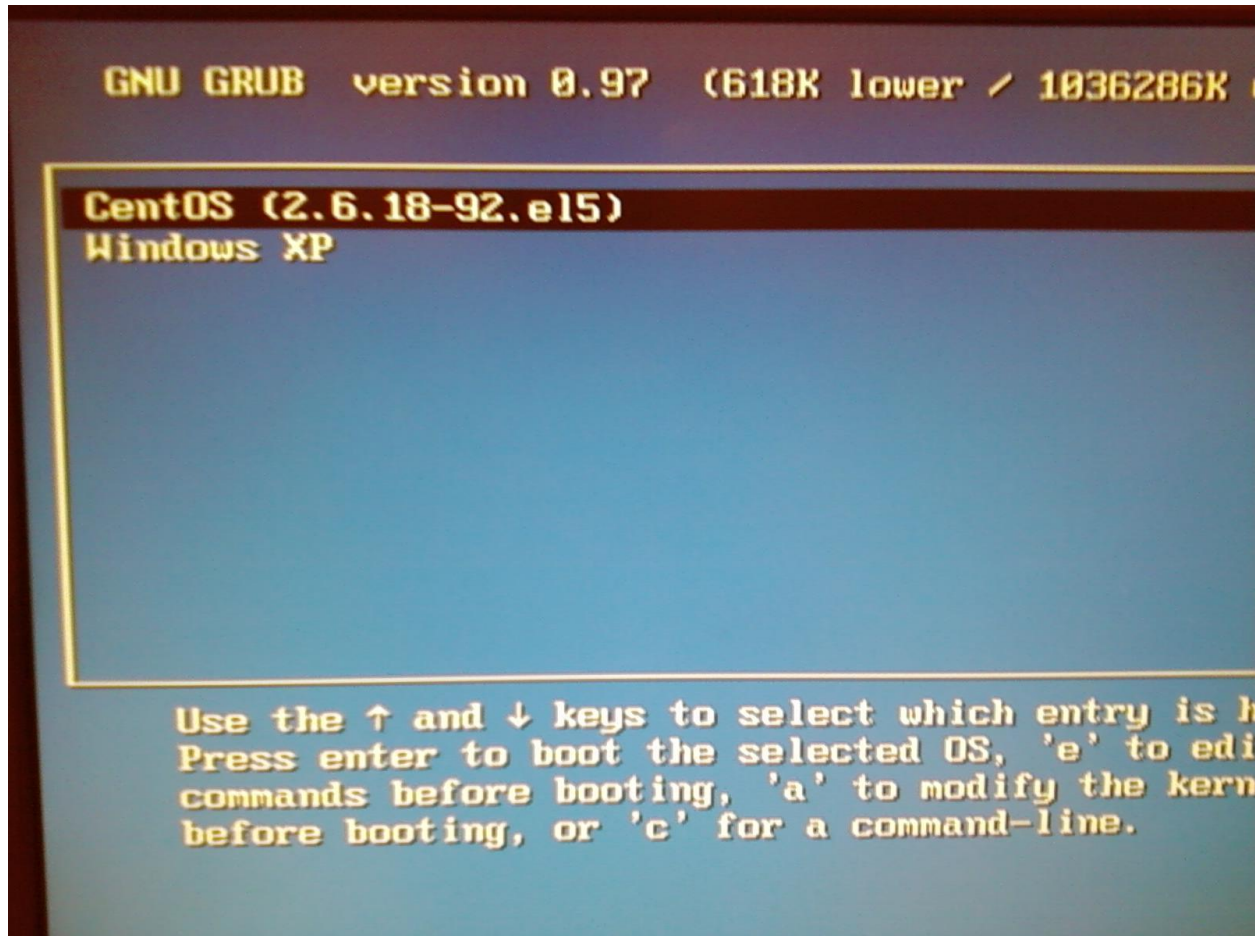


Using CentOS in Public Lab for Remote Login to hafez.sfsu.edu

The computers in the public computer lab are able to boot either Microsoft Windows or CentOS. To use CentOS hold down the Space Bar when booting up the computer. If the computer is already running Windows, restart and hold Space Bar. The following screen should appear. Use the keyboard arrows to select CentOS and press Enter.



After CentOS boots up there will be a login screen. Use the following user name and password:

Username: students

Password: students

After you have logged in, locate Applications in the menu bar in the upper right. Go to Applications>Accessories>Terminal or right click on the desktop and select "Open Terminal"

To login to hafez.sfsu.edu type in "ssh -l username -X hafez.sfsu.edu" This command is case sensitive as most Linux commands are. Enter "yes" when it asks you if you want to continue connecting. Enter your password at the prompt and you will be connected. An example is shown below.

```
File Edit View Terminal Tabs Help
students@sci6-24:~$ ssh -l engr848-01 -X hafez.sfsu.edu
The authenticity of host 'hafez.sfsu.edu (130.212.6.2)' can't be established.
RSA key fingerprint is 28:42:87:8e:08:6c:48:48:0c:76:1b:3d:16:57:37:e0.
Are you sure you want to continue connecting (yes/no)? yes
Warning: Permanently added 'hafez.sfsu.edu,130.212.6.2' (RSA) to the list of known hosts.
engr848-01@hafez.sfsu.edu's password:
Last login: Tue Nov 18 15:23:26 2008 from sci6-173.sfsu.edu
-bash-3.1$
```

If you want to use an ssh client for file transfer, go to Places>Connect to Server fill out the fields as shown in picture below, but use your own user name. After you connect you will be prompted for your password.

Service type: SSH

Server: hafez.sfsu.edu

Optional information:

Port: 22

Folder:

User Name: engr848-01

☐ Add bookmark

Bookmark name:

[? Help](#) [Cancel](#) [Connect](#)