

This assignment covers the boot/root disks, and what is on the release DVD.

- 1) **fdisk**: For the disk you administer describe the partitions that are on the disk? For each partition *report*, where it starts, where it ends, and what kind of a partition it is (Linux, DOS, swap). Be very careful with this one, you have to be root to run fdisk, DO NOT MODIFY or WRITE anything with fdisk; you can easily erase the disk. Record the information very carefully, you have to use this information to rebuild after your disk crash.
 - 2) **pkgtool**: What packages are installed on the machine you administer. *Report* just the first 6. Don't bother to record the others, you will be told what to install in the instructions for the install project.
 - 3) **etherboot**: Examine the installation DVD image on **jaguar** (**slack13.1**). What is a **etherboot**? Hint 1: it's a PXE installer. Hint 2: see the README.
 - 4) **dhcp/tftp**: Examine the **dhcpd.conf** **jaguar**. What is the name of the file that will be download using tftp to start the boot sequence on your machine? What is the host entry for your machine?
 - 5) The installation DVD is available using "boot from network". Boot the installation DVD from the network. (I want to make sure you can do this *before* we erase your harddrive.)
- Report the number of entries you found in **/bin**. (This answer doesn't have any importance, it's just to make sure that you've been able to do the boot.)