This project is about ftp.

- 1) On you local machine, check your ftpusers and proftpd.conf files to make sure that both network (NIS/yp) accounts and anonymous ftp are allowed.
- 2) Log into jaguar. Ftp to your local machine. Use the username anonymous. Get the dummy test file. (If you don't have a dummy test file under "ftp, make one up.)

Report: On login. What does it say when you login.

3) Modify the anonymous account so it will put up a greeting message when at the start of an anonmyous ftp.

Test: go back to jaguar, ftp to anonymous on your machine and make sure you see the message.

Report: what changes did you make (give file names).

- 4) Go back to jaguar. Ftp to your local machine. Use the username bob. Get the demo file. (If you didn't remember to make a demo file when you created bob, login as bob and create a text file called demo.)
- 5) Change the settings on ftp so that bob may not use ftp. All other ftp capabilities should still be allowed.

Note: several other users are usually not allowed to use ftp, including root, uucp news; do not change these permissions.

Test: make sure that bob cannot use ftp into your machine and your account can.

Report: Exactly what change you made and to what file/directory you made that change.

6) Dynamically and statically loaded libraries. Compare the clogitA and clogitB commands found in ~djv. Examine the size of the two commands and use ldd to look at the dynamically loaded libraries.

Report: the difference between the two commands (sizes and dynamic libraries).

Due: 18 March 2014 (Week 9, Lab 1)