

This project is about disk quotas.

On the machine you administer.

Set up user quotas (version 2) on your hard drive. Specifically, set up *only* user quotas; do not set up group quotas.

Give **bob** a quota of one megabyte of disk space. Quota is calculated in blocksize, so run **dumpe2fs** on your filesystem if you aren't sure.

Do not put any limit on his quota of inodes.

Testing: as **bob**, try to copy in **~djv/etherboot.img**. (There is nothing special about this file, it's just a big file that is also used for something else.) You should get a "Disk quota exceeded message".

Report:

- 1) A summary of the steps you took to set up quotas. That is, what commands did you issue and in what order.
- 2) The modified line from **fstab**.
- 3) The quota entry for **bob** as displayed by **edquota**.
- 4) The size of the **etherboot.img** file in **~djv** and the size of the **etherboot.img** in **~bob**.