FileSystems Review

Commands

- `du` - disk usage
- `df` - hard drive utilization (partition)
- `cfdisk` - disk partitioner
- `lsblk` - show partitions
- `partprobe` - rereads the partition table
- `mkfs.??` - creates the filesystem on the partition
- `mount` - links directory to a partition
- `tune2fs` - adjust ext4 parameters
- `fdisk -l` - shows the partition table
- `umount` - unmounts

Topics

- `fstab` - contains a list of all our mount points/mounts
- `filetypes`
- `inodes`
- `symbolic links vs hard links`
- `primary vs extended`
- `extended houses logical`
- `swap partition`
- `blocks`
- `device naming conventions`
- `mbr`