

# Linux Shell

Useful command-line stuff.

## Raw Disk Data

Using dd

```
$ dd if=ifile of=ofile skip=offs count=size status=progress
```

where skip and count values are in sector counts.

[dd\\_size.txt](#)

```
- note on byte-size & sector size (for 512-bytes sector size)
01M:      1048576byte @ 000002048sect
01G:  1073741824      @ 002097152
10G: 10737418240      @ 020971520
50G: 53687091200      @ 104857600
80G: 85899345920      @ 167772160
```

## File Management

Using find... dumped

```
$ find . -type d -empty -print
$ find . -type d -empty -delete

$ find -type f \( -name "*.zip" -o -name "*.tar" -o -name "*.gz" \) -size +1M -delete
$ find -type f \( -name "*.zip" -o -name "*.tar" -o -name "*.gz" \) -size +1M -exec rm {} +
```

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