IT 1100 : Introduction to Operating Systems

Intro

What are Commands

- An executable program (like in /usr/bin)
- A shell command (like cd)
- A shell function (we can write these later)
- An alias

CMDZ

- which (only works for executable programs)
- help (works on shell commands)
- man (Linux manual)
- info (shorter than the manual)
- --help
- whatis (1 line explanation)

Aliases

- alias p='pwd ; ls -CF'
- alias foo='echo hello'

Installing packages

- apt update
- apt upgrade
- apt install <packagename>
- apt search <packagename> #apt can be followed by -cache