**8/29 Class notes**

* shell is interface, kernel is operating system that interprets commands
* directory- tree/hierarchy, file- specific
  + / (root- beginning of tree, also signals next branch to look for)
* Command line interface (CLI) vs graphical user interface (GUI)
  + CLI works in a read-evaluate-print loop (REPL)
* BASH- Bourne Again Shell
* $ is a prompt- anything else means it’s doing something else