Lab 10-01-14 Terminal skills

* Touch test.txt
* Echo “words” – echoes what’s in quotes on the screen
* History: all the commands you’ve done today
* History | grep “hello” (or other word): searches history for all instances of that
* | means piping
* Posix:
  + Verb adverb noun(noun is always a path)
  + rm –ri temp/
  + “command” “flag” “target”
  + \*best practice when naming files: no spaces, no capitals, use –i (means “ask for confirmation” – are you sure?)
* Warnings:
  + When you use cp (copy) be careful because it can override– use –i
  + Cp target1.txt target2.txt OR better w/dangerous commands cp –i target1.txt target2.txt
  + Move file – mv – also dangerous, also overrides
  + Mv –i ../target-three.txt target2.txt (moves one directory up (what you see in the above directory), moves and renames file)
  + Remove – rm
    - Safer option: mkdir trash/
    - Mv target2.txt trash/
    - Just move into trash directory
  + VERY DANGEROUS: Remove directory rm –ri directory/
  + wget ctrl shift v: grab files off the internet (more next week)