vim use :q to exit

<https://swcarpentry.github.io/shell-novice/>

* wget then url
* command options(-) arguments
* wildcard search ect \*.txt or part of the name
* find stuff: grep “ ” file.txt
  + (-n is just for number lines, -i case insensitive, -v inverse, -r recursive don’t need to give file name looks through whole directory, -w whole word )
  + Wildcard “^.o” dot for blank ^ for front of line
* select coloumn: cut –f the\_number file.txt
* top or bottom rows head and tail, can combine with | to select middle rows
* append to file: what youre adding >> file.txt
* cat or less to view a file
* mkdir makes folder
* echo prints
* copy: cp old new
* mv rename or moves
* rm removes
* cd, ls, pwd is current directory
* . is current, .. is one about
* Find to find files
  + –type f or d for files or directories
  + Find . –type
  + –name put it in quotes
  + Can put it in brackets $(find . “”)
* Kill, killall, kill -9
* Gedit filename
* Ps what its running
* Top see all the different people
* Run something in the background: ctrl z, bg
* ls –l to see when stuff was last updated
* eog to view picture
* plt.savefig(‘’) in the python code

<https://swcarpentry.github.io/git-novice/02-setup/index.html>

* git verb options
* git init
* git status