Sublime notes

* Cmd – T 🡪 Search window to search through a project to find the file that you need.
* Cmd –shift-f 🡪 Help you find in your project. Find text in files, anywhere in the project you have open in sublime. This will open up a new tab in sublime and you can interact with them, double click on a result to open that file in its own tab

Unix Commands – Reference

* CLI 🡪 Command Line Interface – commonly referred to as the Unix Shell
* For mac the CLI is terminal
* 10 most common commands:
  + 1. ls – LIST FILES – used to list all files in current folder in vertical format using these options: ls –alh
  + 2. cd – Change into another directory – can go up one level in the directory tree using ..
  + 3. Mkdir – create an empty directory – can use the –p option to make multiple subdirectories in the path at once – example mkdir –p work/lighthouse/assignment1
  + 4. rm – remove file or directory – use –r flag or directory. Eg: rm –rf work/lighthouse/assignment1
  + 5. Cp – copy file or directory – takes 2 parameters: source and destination – can use wildcar (\*) – use –r option for directories
  + 6. Mv – move file or directory (2 parameters source and destination [can use wildcard (\*)]
  + 7. touch – create empty file
  + 8. cat – output file contents
  + 9. more – output file contents (interactive) -
  + 10. pwd – Where am I. Lists directory path that youre currently in. (pwd – Present Working Directory)

more commands - [http://www.tjhsst.edu/~dhyatt/superap/unixcmd.html](http://www.tjhsst.edu/~dhyatt/superap/unixcmd.html" \t "_blank)

VIM

To open, go to terminal and type vim

* operates in 2 modes – edit and command mode.
* Edit mode is the state in which the keys you type on are actually inserted into your document. Command mode lets you navigate the document, search and replace text, copy and paste etc.

Moving around

* You can use the "H, K, J and L" keys to move around. Here's how it breaks down: "H" moves left; "K" moves up; "L" moves right; "J" moves down. You can, of course, use the arrow keys as well, although using arrow keys non-ninja style of using vim. Once you use hkjl, you'll wish you can do the same in Sublime! Yes you can

Tutorial

* Create/open a file. --- vim tutorial.txt – this will create a file named tutorial.txt and open it in vim
* To edit a file, press “i” to begin inserting text at the cursor position
* Press “a” to begin inserting after the cursor position.
* To get out of editing mode hit escape
* Y copies a line of text to the buffer.
* P pastes it to the cursor's current position.
* dd will delete the whole line of text. This will also effectively "cut" a line of text as well. When you delete a line, it's placed in the buffer.
* yy copies a whole line of text.

To save a file, make sure you are in command mode (hit escape to make sure) then type :w. done.

Quit vim – 2 ways: :wq – save and quit file (and vim)

:q! – quit and ignore changes made since last file save

