

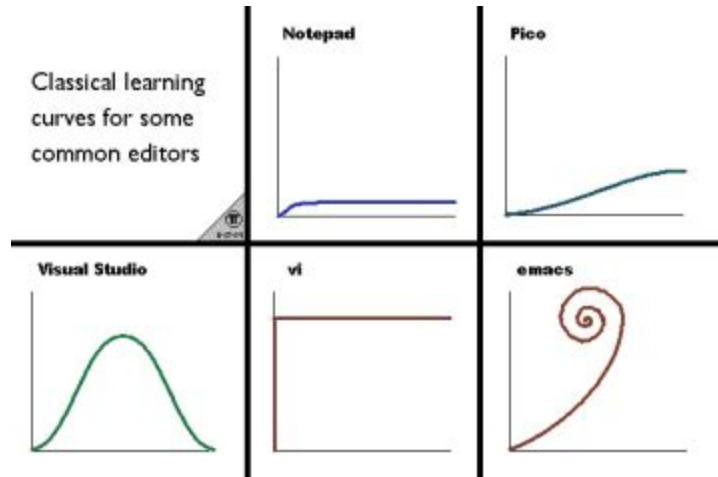
Lab 1 - Le Tour de Éditeur

For each of the following editors...

- Notepad++
- Atom
- Vim
- Emacs

... figure out how to do the following:

- Open a file
- Save a file
- Close a file
- Exit the editor
- Move your cursor around
 - Up/down/right/left
 - Skip words
- Edit the contents of a file
- Undo
- Cut / Copy / Paste ("Yank")
 - Whole lines
 - Select/highlight areas of text
 - Pasting cleanly (just for vim :set (no)paste)
- Open two files at once (tabs/splits/whatever)
 - Change between open files
 - View a list of open files
 - Return to a normal view/frame (just a single file)
- Configure your editor
 - How do you change settings? (Tab width, cleanup trailing whitespace, UI colors, etc.)



... spend some time reading what other developers think about each one.

- What do people like about it?
- What do people dislike about it?
- Remember that not everything on the Internet is true. Read opinions with a healthy amount of scepticism.

... decide which one is your favorite!

Each editor has its own learning curves, but any seasoned programmer will tell you the value of knowing your text editor inside and out. Pick an editor and master it. If you get tired of one, try a different one!

Once you get comfortable with an editor, checkout "plugins" for various languages. These can assist you as you code to correct your syntax as you go as well as various other features.