# Saving time without spending too much time learning how to save time

# With Vim & Tmux / By: Amy Liu, Jack Cameron, and Kimberly Lo

A GPI presentation

## Based on a true story

On the struggle of saving time

Vim is really cool with all the shortcuts.

I want to save time

But the learning curve is

So I don't have time to learn how to save time

#### Useful, easy to learn, shortcuts & tricks

- Vim
  - Set mouse
  - Abbreviations
  - copy 'n pasting
  - Splitting windows
- Tmux
  - ????

## Set Mouse set mouse=a

#### Copy paste this into ~ /.vimrc

This will let your cursor be wherever your mouse clicks

## Abbreviations :ab abbrev WhatYouWantToAbbrev

#### **Ctrl-V** to exempt

Works across split windows

## Copy Pasta :3copy5 - to copy line 3 below line 5 :2move7 - to replace line 7 with line 2

xcopyx = copy&pasting xmovex = cut & pasting :o to open files hamburgered :O to open files hotdogged :vs for vertical split :split for horizontal split :vs/:split SOMEOTHERFILE to view both and edit at the same time Ctrl+w h/j/k/l to travel

w to the next one

Using your phone to take a picture of the other file

Opening a new terminal/ssh/ computer/tab to access the other file

In vim, : o : O : vs : split



H ai Si H

### How to access/view another file simultaneously? How to "sph

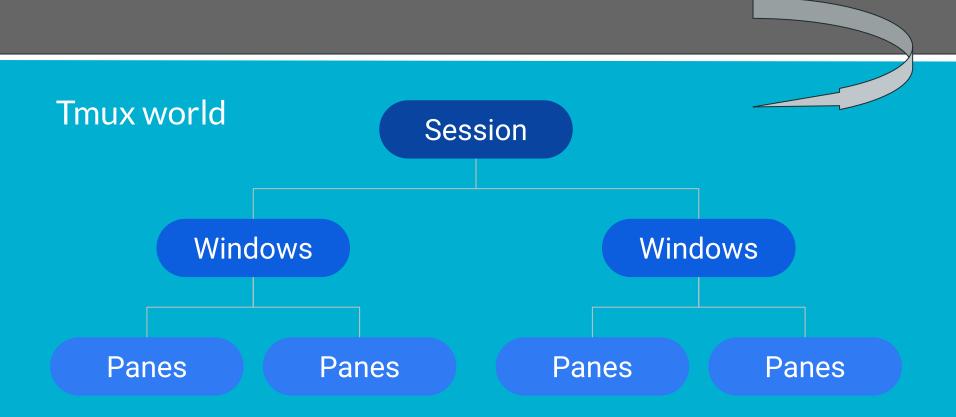
Using your phone to take a picture of the other file

Opening a new terminal/ssh/ computer/tab to access the other file

In vim

Tmux

#### Terminal



**First, how to enter and exit tmux** tmux - creating a brand new session tmux detach - detaching from session tmux a - attaching on to previous session tmux kill-server - (permanently) kill all session Handling windows & panes prefix + c - creating a new window prefix + & - kill current window prefix + w - list all the window

:setw synchronize-panes

prefix + z – (zoom) make current pane full screen

Miscellaneous

For more shortcuts:

https://gist.github.com/Mohame dAlaa/2961058

#### **Thanks for listening** (and pretending that you didn't know anything about vim)