

#### terminal multiplexer

"It lets you switch easily between several programs in one terminal, detach them (they keep running in the background) and reattach them to a different terminal"

<a href="https://github.com/tmux/tmux/wiki">https://github.com/tmux/tmux/wiki</a>



# Why?

## Basics

<u>Tmux</u> organizes your terminal in sessions with 1-n sessions which can have 1-n windows which then are seperated into 1-n panes.

- 1-n Session(s)
  - 1-n Windows
    - 1-n Panes

# The Prefix Key

CTRL + b

## **Noticable Shortcuts**

• t show clock

## Install

macOS

brew install tmux

• Ubuntu and Debian

sudo apt install tmux

CentOS and Fedora

sudo yum install tmux

#### Windows

- c create window
- n next window
- p previous window
- w list windows
- f find window
- , name window
- 1, 2 ... switch to window x

#### **Panes**

- % vertical split
- " horizontal split
- z zoom pane
- q show pane numbers
- SPACE toggle between layouts
- CTRL+o rotate panes
- x kill pane
- LEFT, RIGHT, UP, DOWN switch focus to pane

# Customize

#### **Status Bar**

# Plugins

#### **Tmux Plugin Manager (TPM)**

#### **Tmuxinator**

Manage complex tmux sessions easily

### Configuration

tbd example

## **Additional Resources**

• <u>Tmux Beginner's Guide & Cheat Sheet - Hostinger Tutorials</u>



# Thanks for listening!