Installation

What are we installing?

- Slack
- Browser Google Chrome
- Text Editor VS Code
- Terminal <u>iTerm2</u>
- GitHub
- Git
- <u>Twitter</u>

This is just for Windows Users!

What are we installing?

- Maybe... This is only for Windows Users
 - Cygwin (If you are upgrading to Mac)
 - <u>The Linux Subsystem</u> (>= Windows 10)
 - A Virtual Machine (< Windows 10)
 - We highly suggest upgrading to Windows 10

Install Cygwin

Only if you are upgrading to Mac or Windows 10!

Download Cygwin from here

Install the Linux Subsystem

If you are on Windows 10

Follow the steps found <u>here</u>

Install a Virtual Machine

Only for < Windows 10! We highly suggest upgrading!

Follow the steps found here

For all computers...

Slack

- Install Desktop Application
 - Slack Beta (I prefer this one)
 - Slack
- Install Phone Application
 - <u>iOS</u>
 - Android
- Here is a <u>cheatsheet!</u>
- For code... Back-ticks and Snippets!

Google Chrome

• Download Google Chrome from here

VS Code

- Download <u>VS Code</u>
 - If you are on Windows, make sure you select "Add to Path"!
- Cheatsheets
 - Mac
 - Windows
- Awesome extensions
- If you are on a Mac:
 - Open up the Command Palette (CMND + SHIFT + P)
 - Hit enter on Shell Command: Install 'code'...

iTerm2

- If you are on a Mac, download iTerm2 from here
- Preferences -> Profiles -> Click "Reuse previous..."

GitHub

- Sign up <u>here</u>
- Verify your email address
- Choose the free plan (if you want)

Twitter

- Sign up <u>here</u>
- Share your username for Twitter and GitHub in Slack
- Follow everyone in the room!

From here on...

- If you just installed Ubuntu
 - Run all commands in the Ubuntu terminal
- If you just installed Cygwin
 - Run all commands in the Cygwin terminal
- If you installed iTerm2
 - Run all commands in iTerm2

Git - Linux (Ubuntu)

- sudo apt update
- sudo apt install git
- Restart the terminal
- git --version

Git - OSX

- Install Command Line Tools
 - xcode-select --install
- Install <u>Brew</u>
 - Restart the terminal
- Install Git
 - brew install git
- Restart the terminal
 - git --version

Configure Git

- git config --global user.email "YOUR GITHUB EMAIL"
- git config --global user.name "YOUR GITHUB NAME"
- git config --global color.ui "auto"
- git config --global core.editor "code --wait"