



## Shell Scripting & Vim

### Getting Started w/ Bash



- Bash is a popular scripting / command line environment typically used in Unix environments
  - "Git Bash" is Bash emulation for Windows as part of Git toolkit
    - Provides common Unix command functionality, but much more limited

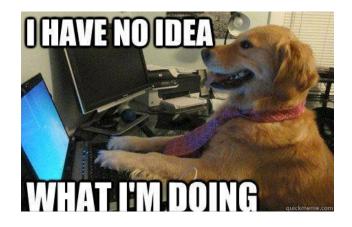






- An extremely powerful, fully customizable text editor
  - Fully scriptable w/ VimScript
  - Plugin Support (Many plugin managers available)
  - Terminal Support w/ Vim 8+
  - Included w/ Git Bash!
  - Challenging to learn but well worth it in the long run

:q!



### Why Learn?



- Improve efficiency
- Improve command line abilities
- Create automated processes



#### Consider



- Vim is NOT an IDE replacement
  - However many popular IDE's offer some form of Vim Emulation
    - Visual Studio: VsVim
    - Android Studio: IdeaVim
- Apply the Vim mindset to your workflow





# Demo







# Questions?