# Git

**Problem Solving using Python - Week 13** 

# **Why Version Control?**

<u>problemsolving.io</u> Git 2/

## Goals

Not to make pros, but to make sure you understand how it works

While I rant, who here doesn't have a Github account?

## **History**

Created by Linus Torvalds in one week.

Linus Torvalds (about himself):

I'm a bastard. I have absolutely no clue why people can ever think otherwise. Yet they do. People think I'm a nice guy, and the fact is that I'm a scheming, conniving bastard who doesn't care for any hurt feelings or lost hours of work if it just results in what I consider to be a better system.

## **Git Interface Sucks**

We have to accept it:(

## Sources

#### **Useful Guides**

- http://nfarina.com/post/9868516270/git-is-simpler
- https://dev.to/sublimegeek/git-staging-area-explained-like-im-five-1anh
- <a href="https://learngitbranching.js.org/">https://learngitbranching.js.org/</a> If you need to brush up on your understanding of branches.
- <a href="https://github.com/jlord/git-it-electron">https://github.com/jlord/git-it-electron</a> I found it a bit of a mish-mash, but your milegage may vary.

### **Amusing**

http://stevelosh.com/blog/2013/04/git-koans/

## Sources - con't

## **Useful and Amusing**

http://think-like-a-git.net/sections/about-this-site.html

Especially check out his Resources section.

#### **Linus Quote**

https://lkml.org/lkml/2000/9/6/65