Git Bootcamp

Computer Student Society

Nate Dolny

1/7

What is Git?

One of the many popular version control systems available







 Git is a tool used to manage code but can also be applied to any other type of document (does not have to be code)

Version Control

Records changes a person made to a document overtime. It can be used by one person or multiple people.



When should you use Git?

- ALWAYS!!
- Git is your best friend when it comes to any project big or small

Setting up Git

Create a Profile

Set Profile Name

git config –global user.name "Peter Parker"

Set Profile Fmail

git config –global user.name "Parker.P@midtown.net"

Set Default Editor

git config –global editor="vim"

View our configuration (Optional)

git config –global list

PRO TIP

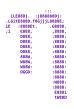
Git allows for multiple profiles, so you could have a personal and school profile.

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Command-line Text Editors

 A text editor that can run directly in a terminal without a graphical user interface



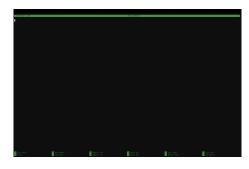




GNU Nano Text Editor



- Released in November 18, 1999
- User-friendly and easy to learn
- Developed and maintained by volunteers



Vim Text Editor



- Released in November 2, 1991
- Modal editor
- Highly customizable, many plugins available

