

# Git Bootcamp

*Computer Student Society*

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# 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 Email*

- `git config --global user.email "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.*

# Command-line Text Editors

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



```
      :::  
iLE88Dj.  :jd88888Dj:  
.LG1tE888D.f8GjjL8888E;  
iE  :8888Et.  .G8888.  
;i   E888,    ,8888,  
      D888,    :8888:  
      D888,    :8888:  
      D888,    :8888:  
      D888,    :8888:  
      D888,    :8888:  
      888W,    :8888:  
      W88W,    :8888:  
      W88W,    :8888:  
      DGGD:    :8888:  
          :8888:  
          :W888:  
          :8888:  
          E888i  
          tW88D
```

