note5.md 5/10/2021

## What is Vim?

- Vim is not included in Ubuntu.
- To install vim: sudo apt install vim

#### Vim modes:

- · Insert mode: used for writing text
- Normal mode: used for manipulating text
- Command mode: used for entering vim commands
- Visual mode: used for navigation and manipulation of text selections
- Select mode: similar to visual mode

### insert text:

• You can create a file and open vim at the same time by typing vim and a file name.

# Editing a file with vim

- You can tell vim that you want to edit another file by using the e command
- You can use auto completion here
- You can also use :f in command mode to see the file that you are currently working on.

### Navigating a file

• In normal mode use the keys: ○H = left ○J = down ○ K = up ○ L = right You can prefix the number of times by adding the number after the letter 10H will move 10 character to the left