1 Initial Things to know before using

1.1 Insert-Command Mode (Most Basic):

If you are in command mode hit i to go into insert mode and if you are in insert mode hit esc or Ctrl+C to go to command mode

1.2 Open a file with vim:

To open a file use vim <file name.ext> vim in terminal.

1.3 Quit vim:

First type : . You will notice your cursor is down. Then type q which means quit. If you prefix q with w which means you type :wq it will save and quit or if you post-fix q with ! which means you type :q! it will quit and don't save the file. After typing hit enter

1.4 Save your file:

Hit :w and it will save your file.

1.5 Putting number with the command:

If you type some integer number then hit the command(s) that is you type <number> <command> it will do that command that many time

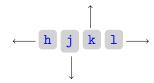
1.6 Undo-Redo:

After doing any command in command mode (if you enter insert mode after doing that command go to the command mode then) and hit u to undo the process. Hit Ctrl+r to redo the process in command mode.

2 Move your Cursor:-

2.1 Basic movement:

h for going left, j for going down. k for going up and l for going right.



You can also hold them to move continuously.

2.2 Moving by Skipping a Block of Code:

If you hit Shift+] you go down by skipping a block of code and if you hit Shift+[you go up by skipping a block of code.

2.3 Moving to Staring and Ending line:

Hit Shift+g to go to ending line of the file and hit double g that is g to go to the starting line of the file

3 Delete text:-

3.1 Basic Delete:

If you press **d** twice that is **dd** it deletes a line. Actually **d** works like Cut function.

4 Copy-Paste:-

4.1 Copy:

If you hit y two times that is yy then it copies the line (But you will not see that in your clipboard in windows)

4.2 Paste:

In any line after copying (Clip board copying in windows also works) if you hit **p** it will paste that in the next line by making a new line before the

line you were present and if you hit **Shift+p** it will paste in the previous line by making a new line before the line you were present

5 Select:-

5.1 Start with Selecting a Line:

If you press **Shift+v** it will select the line and will be in select mode that is if you go up-down (All type of movement commands works) it will select the line above or bottom too.

6 More Additional Commands:-

6.1 Make a new line before-after current line and go to insert mode:

If you hit o it will make a new line after the current line and go there and enter into insert mode and if you hit Shift+o it will make a new line before the current line and go there and enter into insert mode.