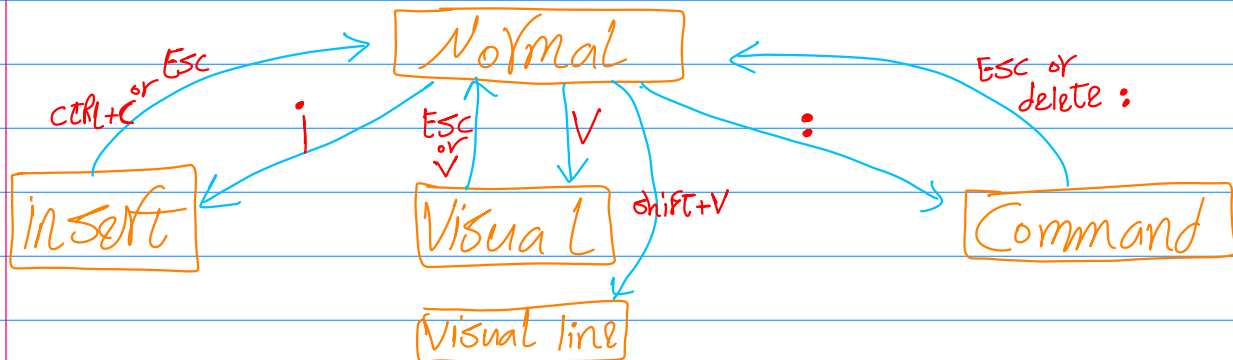


VIM

-Is a text editor can be installed in any IDEs like vscode or IntelliJ or any

-There are 4 modes in Vim

Normal Mode , Visual Mode , Command Mode , Insert Mode



1- Normal Mode : to move cursor around

- using keys "h-j-k-l" char by char & "0" to the start of the line
- using key "w" to move word forward ,or "e" to move to the end of the word
- using key "b" to move word backward
- "dd" --> delete entire line
- "yy" --> copy entire line
- "u" --> undo the last changes
- ctrl + r --> redo my previous action
- "/" --> search for text
- "x" --> delete char by char
- "y - p - d" also works here

2 - Visual Mode : to highlight word or block of words for copy or past or delete

- can use keys "h-j-k-l-w-e-b" for moving and "dd-yy-u-y-p" such as normal mode
- using key "y" yank(copy) for copy a text
- using key "p" past for pasting the past the copied or deleted text , "d" for cut
- shift + v --> switch to visual line mode from normal

command count motion

delete ← d
Past ← X
cut ← C

H, J, K, L
w, e, l

You can mix Command with motion

C S J =
d 3 w =
d 1 b = db =

حالت Cut یعنی کلمات انتخاب
حالت delete و 3 کلمات تا قبل از
حالت delete و کلمات تا قبل از
backwards

در اکسپلینر میگویند
در اکسپلینر میگویند
در اکسپلینر میگویند

Normal & Visual Command Count motion

– من الأفضل استضع كل ما في Normal mode والحالة التي تكونها في Normal mode highlight

– لا Text يقرأ في Visual mode افتراض Text والعمل عليه
ال action التي يمكن عملها cut, paste, Yank, -----
وأول لما يمكن action وهو switch بين Normal mode و Visual mode

deleting (d) Yanking (y)

Paste (p)

one Text

– لو عملت Yank وحيت نكل Paste فيطبع في الزبط
لو عملت بعدها delete وحيت نكل Paste فيطبع
في المحسح

– في Yank & delete يخطون نفس buffer
بناء Paste

3 - Command Mode :

:w --> to save the file

:q --> quit vim?

:wq --> save then remove

.....

:q! --> quit without saving