VIM commands memo v1.0

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2014.08.26

1. EDIT mode

move

 $\#\mathbf{j} \#\mathbf{k} \#\mathbf{h} \#\mathbf{l} : \operatorname{down} |\operatorname{up}| \operatorname{left} |\operatorname{right}|$ $\#\mathbf{w}|\#\mathbf{e}$: next word head|tail

#b: prev word head ^|\$: line head|tail

0: line head including space

• jump

#G: file #line

#%: file # percentage gg|G: file head|tail[[|]]: segment start|end %: matching brace

• flip

 $\mathbf{CTRL} + \mathbf{f} | \mathbf{b} : \text{next} | \text{prev page}$ SHIFT+Dn|Up: next|prev pagePgDn|PgUp : next|prev page $\mathbf{CTRL} + \mathbf{d} | \mathbf{u} : \text{next} | \text{prev halfpage}$

insert

i|a: cur|next char I|A: line head|tail O|o: new cur|next line s: del char and insert cc(S): del line and insert

c(C): del to line tail and insert

• cut(delete)

 $\#\mathbf{x}$: char

dd|d#d|dd: line

dw|d#w|dw: cut to char head $\mathbf{d}^{\hat{}}|\mathbf{d}(\mathbf{D})$: cut to line head|tail

• yank

yy|Y|y#y|#yy: line

 $\mathbf{y}\mathbf{w}|\mathbf{y}\#\mathbf{w}|\#\mathbf{y}\mathbf{w}$: yank to char head $\mathbf{y}^{\mathbf{y}}$: yank to line head|tail

paste

 $\mathbf{P}|\mathbf{p}$: before after cur char

• undo/redo

 $\#\mathbf{u}$: undo one operation e! : undo all operations

CTRL+r: redo one operation

• find/replace

m,n/: find forward(n) or backward(N) m,n?: find backward(n) or forward(N)

 \mathbf{r} : replace cur char

split screen

CTRL+w+w:

switch among files

CTRL+w+Up|Dn:

switch to file above below

CTRL+w+s|v:

split cur file horizontally vertically

CTRL+w+#+|#-:

increase decrease window size

• fold

zf#+Enter: fold cur and next # lines $\mathbf{zf} \# \mathbf{G}$: fold between cur and # lines

zf%: fold lines among matching braces

zo|zd: open|delete cur folding

 $\mathbf{z}\mathbf{E}$: delete all foldings

 $\mathbf{z}\mathbf{M}|\mathbf{z}\mathbf{R}:$ open|close all foldings

 \bullet others

*: selectcur word · : re-operate ZZ : save & exit

2. INSERT mode

3. LASTLINE mode

• save & exit

 $\mathbf{w}|\mathbf{w}!$: save|save forcibly q|q! : exit|exit without saving

 $\mathbf{wq}(\mathbf{x})$: save & exit

qa(qall): exit all labeled files

• split screen

sp|vsp:

split cur file horizontally vertically

sp|vsp|FILE:

open new file horizontally vertically

• jump

 \mathbf{n} : jump to line#n

1|\$: jump to file head|tail

• switch among files

n(next)|prev : next|prev file first|last : first|last file

• demarcate

m,ny : yank line#m to line#n m,+ny: yank n lines after line#m

.|1|\$: cur|first|last line

%: all lines

• replace

s/pattern/subs/gi:

replace pattern to subs (g=global i=ignorecase)

• others

e FILE : open file

m,nw FILE:

write from line#m to line#n to file

r FILE: read file to cursor ! CMD : execute shell command sh: switch to shell (CTRL+d return)

view: set read-only mode

set ic|noic: ignorecase|NO ignorecase

4. VISUAL mode

• chars select

 \mathbf{v} : multiple-char operation $(\mathbf{y}|\mathbf{x}|...)$

• lines select

 $\mathbf{SHIFT} + \mathbf{v}$: multiple-line shift >|<|=: left|right|auto shift

• block selct

 $\mathbf{CTRL} + \mathbf{v}$: multiple-line annotation

I: insert (ESC return)