VIM commands memo v1.1

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2014.11.14

1. EDIT mode

• move

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

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

 $\mathbf{0}$: line head including space

• jump

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

• flip

CTRL+f|b: next|prev page SHIFT+Dn|Up: next|prev page PgDn|PgUp: next|prev pageCTRL+d|u: next|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)

 $\# \mathbf{x} : \text{char}$ $\mathbf{dd} | \mathbf{d} \# \mathbf{d} | \mathbf{dd} : \text{line}$

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

vank

yy|Y|y#y|#yy: line yw|y#w|#yw: yank to char head

yw|y#w|#yw : yank to char hea

 $\mathbf{y}^{\hat{}}|\mathbf{y}$: yank to line head|tail

• paste

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

• undo/redo

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

 $\mathbf{CTRL} + \mathbf{r}$: redo one operation

• find/replace

 $\mathbf{m,n}$: find forward(n) or backward(N) $\mathbf{m,n}$: 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
zf#G : fold between cur and # lines
zf% : fold lines among matching braces

 $\mathbf{zo}|\mathbf{zd}$: open|delete cur folding

 \mathbf{zE} : delete all foldings

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

• indent

<<|>>: left|right indentation

 \bullet others

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

2. INSERT mode

3. LASTLINE mode

• save & exit

w|w!: save|save forciblyq|q!: exit|exit without savingwq(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

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:

 $\begin{array}{l} \text{replace } pattern \text{ to subs} \\ \text{(g=global i=ignorecase)} \end{array}$

• 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 (y|x|...)

• lines select

SHIFT+v: multiple-line shift >|<|=: left|right|auto shift

• block selct

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

I: insert (ESC return)