VIM commands memo v1.1

Young

2014.09.04

1. EDIT mode

• move

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

#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

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

 \mathbf{c} (\mathbf{C}): del to line tail and insert

 \bullet cut(delete)

 $\#\mathbf{x}$: char

dd|d#d|dd: line

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

• yank

 $\mathbf{y}\mathbf{y}|\mathbf{Y}|\mathbf{y}\#\mathbf{y}|\#\mathbf{y}\mathbf{y}:\,\mathrm{line}$

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

m,n/ : find forward(n) or backward(N)
m,n? : find backward(n) or forward(N)
r : replace cur char

• split screen

 $\overline{\text{CTRL+w+w}}$:

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

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

 $\mathbf{z}\mathbf{f}\%$: 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 $\mathbf{q}|\mathbf{q}!$: exit|exit without saving

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

qa(qall): exit all labeled files

 \bullet split screen

 $\mathbf{sp}|\mathbf{vsp}:$

split cur file horizontally|vertically

sp|vsp FILE :

open new file horizontally vertically

 \bullet jump

n: jump to line#n

1|\$: jump to file head|tail

 $\bullet\,$ switch among files

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

 \bullet demarcate

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

 $.|\mathbf{1}|\$:$ 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

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

• block selct

CTRL+v: multiple-line annotation

I: insert (ESC return)