VIM commands memo v1.0

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1. EDIT mode

• move

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

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

0: line head including space

 \bullet jump

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

• flip

 $\begin{array}{l} \mathbf{CTRL} + \mathbf{f} | \mathbf{b} : \text{ next} | \text{prev page} \\ \mathbf{SHIFT} + \mathbf{Dn} | \mathbf{Up} : \text{ next} | \text{prev page} \\ \mathbf{PgDn} | \mathbf{PgUp} : \text{ next} | \text{prev page} \\ \mathbf{CTRL} + \mathbf{d} | \mathbf{u} : \text{ next} | \text{prev halfpage} \end{array}$

• insert

$$\begin{split} \mathbf{i}|\mathbf{a}: & \text{cur}|\text{next char} \\ \mathbf{I}|\mathbf{A}: & \text{line head}|\text{tail} \\ \mathbf{O}|\mathbf{o}: & \text{new cur}|\text{next line} \\ \mathbf{s}: & \text{del char and insert} \\ \mathbf{cc}(\mathbf{S}): & \text{del line and insert} \\ \mathbf{c\$}|(\mathbf{C}): & \text{del to line tail and insert} \end{split}$$

• cut(delete) #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

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

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

• 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

• split screen

sp|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

 $\mathbf{m,ny}$: yank line#m to line#n $\mathbf{m,+ny}$: 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

 ${\bf e}\ {\bf FILE}:$ open file

m,nw FILE:

write from line#m to line#n to file

r FILE : read file to cursor! CMD : execute shell commandsh : 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

 $\begin{array}{l} \mathbf{SHIFT} + \mathbf{v} : \text{ multiple-line shift} \\ > \mid < \mid = : \text{ left} \mid \text{right} \mid \text{auto shift} \end{array}$

• block selct

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

I: insert (ESC return)