

Vi Cheat Sheet

Basic

a	Enter insert mode . Add text to the right of the cursor.
A	Enter insert mode . Add text at the end of current line.
i	Enter insert mode . Insert text to the left of the cursor.
I	Enter insert mode . Insert text at the beginning of line.
o	Enter insert mode . Start new line below current line.
O	Enter insert mode . Start new line above current line.
Esc	Enter command mode .
u	Undo.
Ctrl + R	Redo.

Navigating

Arrow Keys	Move cursor.
h, j, k, l	Move cursor. Equivalent to Arrow Keys
Words	
w	Move cursor to next word (delimited by space, tabs or punctuation)
W	Move cursor to next word (delimited by space or tabs)
b	Move cursor to previous word (delimited by space, tabs or punctuation)
B	Move cursor to previous word (delimited by space or tabs)
Line	
0	Move cursor to beginning of current line
\$	Move cursor to end of current line
G	Go to last line of the file.
<Num> + G	Go to line with the number specified by Num . e.g. 3G goes to the 3 rd line
Screen / Page	
H	Move cursor to upper-left corner of the screen
M	Move cursor to first character of middle line
L	Move cursor to lower-left corner of the screen
Ctrl + f	Move forward 1 page.
Ctrl + b	Move backward 1 page.
Ctrl + d	Move forward half page.
Ctrl + u	Move backward half page.

Editing

x	Delete the current character.
X	Delete the character before the cursor
dw	Delete word after the cursor
db	Delete word before the cursor
dd	Delete the current line
Change	
c\$	Erase characters from the current character to the end of the line. Enter insert mode .
c0	Erase characters from the previous characters to the beginning of the current line. Enter insert mode .
c1	Erase the current character. Enter insert mode .
cc	Erase the current line. Enter insert mode .
Copy	
yy	Copy the current line.
y)	Copy the current sentence.
y}	Copy the current paragraph.
Paste	
P	Paste before the cursor.
p	Paste after the cursor.

Exiting

ZZ	Save and exit.
:w	Save.
:wq	Save and exit. Equivalent to ZZ
:q	Exit. This won't work if there is any unsaved change.
:q!	Exit without saving.

Repeating

Most of the commands in *Navigating* and *Editing* sections can be repeated using the following syntax

<Num> + <Command>

For example, **2 + Ctrl + f** moves forward 2 pages