

Navigate

h/j/k/l - left/down/up/right
gg or G - top or bottom of file

ctrl u/d - scroll up/down
ctrl i/o - go forward and back in cursor positions
ctrl ^ - toggle current and previous file

(or) - jumps to the previous/next sentence
{ or } - jumps to the previous/next paragraph

Insert

i - insert before character
I - insert before line
a - insert after character
A - insert after line
o - insert a new line below the cursor
O - insert a new line above the cursor

Delete

x - delete character under cursor
X - delete character left of cursor
dd - delete current line
D - delete to end of line
d0 - delete to beginning of line

Delete and insert

s - delete character and insert
S - delete line and insert
C - delete until end of line and insert
r - replace character under cursor
R - replace characters under cursor

Paste

p - paste text after cursor
P - paste text before cursor

Operators

operator -> count -> motion
count -> operator -> motion

c - change
d - delete
y - yank
gu|U - change case
g~ - toggle case
<> - remove/add indentation

Text objects

operator -> a|i -> text-object

a - select "a"n object including white space
i - select an "i"nner object without white space

w - word - punctuation considered words
W - WORD - non-blank characters, space separated
s - sentence
b - block ()
B - block {}
p - paragraph
t - tag
'" - quoted text

Search line

f or F - search forward/backwards on line
t or T - search forward/backwards to preceding char
; or , - goto next or previous selection

Search document

/ or ? - search forward or backwards in document
n or N - goto next or previous selection

* - search word under cursor forward
- search backwards (cgn replaces word, . repeat)

Substitute in document

:%s/foo/bar/g - substitute 'foo' for 'bar'
s/foo/bar - substitute within visual selection

Search project

:grep foo - search for 'foo' in all files in cwd
:grep foo src - search for 'foo' in ./src

Marks

m [upper case letter] - create global mark
m [lower case letter] - create local mark

' [letter] - jumps to start of marked line
backtick [letter] - jumps to line/column of the mark

:marks - show marks
:delmarks! - delete lowercase marks current buffer

Folds

zf{motion} - create fold
v{motion}zf - create fold
za - toggle fold
zM - close all folds
zR - open all folds
zE - eliminate all folds (foldmethod=manual|marker)

Windows

ctrl ws - split window
ctrl wv - split window vertically
ctrl wn - create new window / empty file
ctrl w h|j|k|l - move to window in direction

Various

ZZ - save and quit
ZQ - quit
J - join line below
gf - open file
gx - open link
gt - cycle tabs
gT - reverse cycle tabs
gv - reselect last visual mode selection
I[*text*]esc - insert multiple lines visual block mode
. - repeat command
:!wc % - run external command, % is current file
:sort u - sort and remove duplicates
ctrl w - delete word before cursor (insert mode)