Working with Files

:e [filename]	Open file
:w [filename]	Save changes to file
:x	:wq

Manage Multiple Files

[Ctrl+w] s	Split current window horizontally
[Ctrl+w] v	Split current window vertically
:sp {file}	Load file into another horizontal window
:vsp {file}	Load file into another vertical window
[Ctrl+w] h / j / k / l	Navigate between windows
[Ctrl+w] c	Close active window
[Ctrl+w] o	Close other windows except active one
[Ctrl+w] =	Equalize width & height of all windows
:tabe {filename}	Load file in opening tab
:tabc	Close active tab
:tabo	Close other tabs
{N}gt	Switch to tab page number {N}
:tabmove [N]	Move current tab to Nth position
:find {filename}	Opening file with relative path
:e.	Open file explorer for current working dir:
zz	Center screen at cursor

Navigate inside file

e	End of next word	E
w	Begin of next word	W
b	Begin of previous word	B
0	Begin of line	^
$	End of line	

Navigate inside file (cont)

H	Begin screen line
M	Middle screen line
L	End screen line

Inside Visual Mode

V	Select entire line
bvw	Select a word under cursor
byw	Yank a word
Y	Yank entire line
p	Paste after cursor
P	Paste before cursor
V[#lines]G	Select a code block

Tips

Use dot formula

Search & Replace

/{pattern}	n / N
?{pattern}	n / N
:noh	Removes highlights
:%s/{old}/{new}/g	Replace {old} by {new} globally
/f{char}	; / ,
/F{char}	; / ,

NERDTree

o	Open file
go	Open file (cursor in NERDTree)
t	Open file in new tab
O	Open recursively directory
X	Close recursively directory
x	Close current nodes' parent
s	Open selected file in a new vsplit
gs	Same as s (cursor in NERDTree)
C	Change the tree root to the selected dir
R	Recursively refresh the current root

Modifying file

I	Insert at begin word of line
A	Insert at end of line
o	Insert one line below
O	Insert one line above
C	Remove rest line, insert mode
s	Remove 1 char, insert mode
S	Remove 1 line, insert mode
dd	Remove a line
D	Remove rest of line
x	Remove 1 char after
X	Remove 1 char before
Ctrl+r	Redo
ciw	Remove and insert under cursor word
c[#]aw	Remove next # number of words, insert mode
d[#]aw	Remove # number of words
[#]Ctrl+a	Add # to the next number occurence
[#]Ctrl+x	Subtract # from the next number occurence
~	Change case of selected text
g~iw	Change case of word
ci"	Delete inside double quotes (insert mode)

Search text in files

:vimgrep /{pattern}/[g][j] {file/dir}	"g" including multiple matches on same line	
	"j" turning off auto-goto first match feature	
	"**" means all sub-directories	
:cw	Show list of searched files & locations	

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Published 12th October, 2015.
Last updated 18th April, 2016.
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