	Editing	Cut and paste	Working with multiple files	Tabs
:help keyword - open help for keyword	r - replace a single character	yy - yank (copy) a line	<b>:e file</b> - edit a file in a new buffer	new :tabnew or :tabnew file - open a file in a new tab
:saveas file - save file as	J - join line below to the current one with one space in between	2yy - yank (copy) 2 lines yw - yank (copy) the characters	:bnext or :bn - go to the next buffer	Ctrl + wT - move the current split window into its own tab
:close - close current pane		of the word from the cursor		
<b>K</b> - open man page for word under the cursor	gJ - join line below to the current one without space in between	position to the start of the next word	: bprev or : bp - go to the previous buffer	gt or :tabnext or :tabn - move to the next tab
Cursor movement	gwip - reflow paragraph	y\$ - yank (copy) to end of line p - put (paste) the clipboard	<b>: bd</b> - delete a buffer (close a file)	gT or : tabprev or : tabp - move to the previous tab
<b>h</b> - move cursor left	cc - change (replace) entire	after cursor	:1s - list all open buffers	#gt - move to tab number #
<b>j</b> - move cursor down	line	P - put (paste) before cursor	:sp file - open a file in a	:tabmove #-move current
<b>k</b> - move cursor up	<b>c\$</b> - change (replace) to the end of the line	dd - delete (cut) a line	new buffer and split window	tab to the #th position (indexed from o)
1 - move cursor right	ciw - change (replace) entire word	2dd - delete (cut) 2 lines	:vsp file - open a file in a new buffer and vertically split window	:tabclose or :tabc - close the current tab and all its
H - move to top of screen		dw - delete (cut) the characters		windows
M - move to middle of screen	cw - change (replace) to the end of the word	of the word from the cursor position to the start of the next	Ctrl + ws - split window	:tabonly or :tabo - close
L - move to bottom of screen	s - delete character and	word	Ctrl + ww - switch windows	all tabs except for the current
w - jump forwards to the start	substitute text	<b>D</b> - delete (cut) to the end of	Ctrl + wq - quit a window	one
of a word	S - delete line and substitute text (same as cc)	d\$ - delete (cut) to the end of	Ctrl + wv - split window vertically	: tabdo command - run the command on all tabs (e.g. : tabdo q - closes all opened
W - jump forwards to the start of a word (words can contain punctuation)	xp - transpose two letters	the line x - delete (cut) character	Ctrl + wh - move cursor to the left window (vertical split)	tabs)
e - jump forwards to the end of	(delete and paste) <u>u - undo</u>	Exiting	Ctrl + wl - move cursor to	
a word	Ctrl + r - redo	the right window (vertical	the right window (vertical split)	
E - jump forwards to the end of a word (words can contain punctuation)	repeat last command	don't exit  :w !sudo tee % - write out	Ctrl + wj - move cursor to the window below (horizontal	
	· repeat last communa			
<ul><li>b - jump backwards to the start of a word</li><li>B - jump backwards to the start of a word (words can contain punctuation)</li></ul>	Marking text (visual mode)	the current file using sudo  : wq or : x or ZZ - write (save) and quit	split)	
	v - start visual mode, mark lines, then do a command (like y-yank)		Ctrl + wk - move cursor to the window above (horizontal	
	V - start linewise visual mode	: <b>q</b> - quit (fails if there are unsaved changes)	split)	
% - move to matching character (default supported pairs: '()', '{}', '[]' - use :h matchpairs in vim for more info)	o - move to other end of marked area	:q! or ZQ - quit and throw away unsaved changes		
	Ctrl + v - start visual block mode	: wqa - write (save) and quit on all tabs		
<b>0</b> - jump to the start of the line	<b>0</b> - move to other corner of block	Search and replace		
^ - jump to the first non-blank character of the line	aw - mark a word	/pattern - search for pattern		
	<b>ab</b> - a block with ()	?pattern - search backward for pattern		
\$ - jump to the end of the line				
<b>g_</b> - jump to the last non- blank character of the line	<pre>aB - a block with {} ib - inner block with ()</pre>	\vpattern - 'very magic' pattern: non-alphanumeric characters are interpreted as special regex symbols (no escaping needed)		
<b>gg</b> - go to the first line of the document	iB - inner block with {}			
<b>G</b> - go to the last line of the document	Esc - exit visual mode	n - repeat search in same direction		
	Visual commands > - shift text right	N - repeat search in opposite		
fy jump to pout commune	<- shift text left	direction :%s/old/new/g - replace all		
<b>fx</b> - jump to next occurrence of character x		old with new throughout file		
of character x	V - vank (copy) marked text	:%s/old/new/gc - replace		
	y - yank (copy) marked text			
of character x <b>tx</b> - jump to before next	<ul><li>y - yank (copy) marked text</li><li>d - delete marked text</li><li>~ - switch case</li></ul>	:%s/old/new/gc - replace all old with new throughout file with confirmations		

Search in multiple files

:vimgrep /pattern/

**{file}** - search for pattern in multiple files

 ${\bf "xp}$  - paste contents of register

 $\mbox{\bf "xy}$  - yank into register x

; - repeat previous f, t, F or T  $\,$ 

, - repeat previous f, t, F or T movement, backwards

movement

} - jump to next paragraph (or function/block, when editing	Marks :marks - list of marks		
code)  { - jump to previous	ma - set current position for mark A		
paragraph (or function/block, when editing code)	`a - jump to position of mark		
zz - center cursor on screen			
Ctrl + e - move screen down one line (without moving	y`a - yank text to position of mark A		
cursor)	Macros		
Ctrl + y - move screen up one	<b>qa</b> - record macro a		
line (without moving cursor)	<b>q</b> - stop recording macro		
<b>Ctrl</b> + <b>b</b> - move back one full screen	<b>@a</b> - run macro a		
Ctrl + f - move forward one full screen	<b>@@</b> - rerun last run macro		
Ctrl + d - move forward 1/2 a screen			
Ctrl + u - move back 1/2 a screen			
Insert mode - inserting/appending text			
<b>i</b> - insert before the cursor			
I - insert at the beginning of the line			
<b>a</b> - insert (append) after the cursor			
A - insert (append) at the end of the line			
<b>o</b> - append (open) a new line below the current line			
<b>0</b> - append (open) a new line above the current line			
<b>ea</b> - insert (append) at the end of the word			

Esc - exit insert mode

: **cn** - jump to the next match : marks - list of marks

- $: \mbox{\bf cp}$  jump to the previous match
- **: copen** open a window containing the list of matches