

Cursor movement and text motions		Cursor movement and text motions (cont)		My Plugins	
h/j/k/l	motion left/up/down/right	<ldr><-	shortcut jump to <i>char</i> bidirectional <i>plugin:easy motion</i>	Pathogen	to manage plugins
f / F char	motion to char in current line	ldr>s	conditional <i>plugin:easy motion</i>	Yankring	yank between different instances of Vim. Cycle when pasting
t / T char	motion 1 before/after char in current line	<ldr><-	shortcut jump to end of word forward <i>plugin:easy motion</i>	Project	simple project management. \C to create a new project, \R to update files
w / B	motion to start of next / prev word	ldr>e	backward <i>plugin:easy motion</i>	NERD_C-ommenter	easily comment/uncomment code
e / ge	motion to end of next / prev word	[m /]m	jump to prev / next function	Matchparen	shows matching delimiter
/[regex]	search	Yank/Paste		Csapprox	use GVim colorschemes in console Vim
0	motion to start of line	register: *	system clipboard (Windows)	Airline	awesome status bar
^ / ¢	motion to start of line text	register: "+	system clipboard (Linux)	Tagbar	jumpable tag list
\$	motion to end of line	register: "%	buffer name	Vimwiki	personal Wiki
[number]	go to line at [number]	register: "=	output of system()	Syntastic	Validate syntax for several languages
G / gg		:reg	list of registers	EasyMotion	jump to any word/line/character with few keystrokes
gg	motion to start of buffer	[register]y[motion]	yank (yy for current line)	Unite	Fuzzy search for buffers/files/etc
G	motion to end of buffer	p / P	paste at the / before current position	Matchit	improves Vim's % command to understand more delimiters
o (visual mode)	move cursor to start/end of selection	:pu / <ldr> ,	paste below current line <i>user</i>	MatchT-agAlways	highlight matching HTML tags
(/)	start / end of phrase	gp	paste and move the cursor to the end	Tabular	align things
{ / }	start / end of paragraph	<ldr>yy	show yankring <i>user/plugin:yankring</i>	Emmet	Quickly edit HTML and move between tags
[{]/[})	motion to next / prev { } ()	<c-p> (after pasting)	cycle between recent yanks <i>plugin:yankring</i>	YouCompleteMe	excellent completion
<c-o> / <c-i>	navigate cursor location history	<ldr>V	select last pasted text <i>user</i>	VimColorSchemes	lot of colorschemes
:goto [number]	go to byte at position <i>number</i> in buffer	<c-rp> register	yank from register in insert mode	Surround	operations on delimiters
* / #	search next / prev occurrence of word under cursor				
<ldr>ta	jump to tag <i>user</i>				
<c-j> / <c-k>	pagedown / pageup <i>user</i>				
<ldr>e	shortcut jump to word <i>user/plugin:easy motion</i>				



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My Plugins (cont)

Jdaddy	add a JSON text object
GTFO	shortcuts to open GUI file explorer or terminal in buffer CWD
Ack	:Ack search (but use ag instead of Ack!)
Repeat	the repeat operator (dot) will be able to repeat some plugin actions
LustyJ-ugger	Show buffers as a list, switch with a number
Rename	:Rename current buffer and the associated file

Operators: [repeat]operator[motion]

d	delete, dd for line
c	change (delete and enter insert), cc for line
y	yank (yy for line)
gu / gU	to lowercase / uppercase
!	filter through external program
=	auto indent
gw	justify
> / <	indent / dedent

[repeat] [operator] [motion or text object]
 Examples:
 10dj (delete 10 lines down)
 v3w (select 3 words ahead)
 yiw (yank the inner-word object)
 gwip (justify the inner-paragraph object)
 3diw (delete the next 3 inner-words)

Text edition (see also operators & motions)

i	enter insert mode
a	enter insert mode after cursor position (append)
x	delete char under cursor
r[newchar]	replace char under cursor
I	move to start of line and insert
A	move to end of line and append
D	delete from cursor to end of line
C	change from cursor to end of line
o / O	create new line and insert below / above cursor position
<ldr>o / <ld-r>O	create new line above / below without going to insert mode
:tab	tabularize from [char]left
/[char]l1	align 1 space <i>plugin:tabularize</i>
ys[motion][delimiter]	surround motion/object with delimiter <i>plugin:surround</i>
S[visual selection][delimiter]	surround visual selection with delimiter
cs[delimiter][newdelim]	change surrounding delimiter for newdelim <i>plugin:surround</i>

Text edition (see also operators & motions) (cont)

ds[delimiter]	delete surrounding delimiter <i>plugin:surround</i>
<ldr>c<s-pace>	comment / uncomment
J	join lines
[operator]<ldr>e	shortcut operate by lines with <i>plugin:easymotion</i>
<c-w>	delete one word back (insert mode)

Ex Commandline

range: %	full buffer
range: . (dot)	current line
range: \$	last line
range: +-N	+N lines from current position
selector: g	global command (selects lines matching regexp)
selector: v	inverse (select lines NOT matching regexp)
operator: d	delete
operator: ![program]	replaces with output from external program
operator: s/old/new	replaces old with new
operator: y	yank
operator: normal [commands]	run commands over every line in the range or selection



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Ex Commandline (cont)

operator: **put** put the register content
[register] below the current line

The format is one of:

:**[range][selector][regexp][operation]**

:**[range][operation]**

:**[operation]**

Example:

:20,30g/FIXME/d => delete lines from 20 to 30 with the string FIXME

.:,\$v/DONTDELETE/d => delete lines without the string DONTDELETE from current position to end of buffer.

:%s/old/new => replace all instances of old with new

:.!ls => insert output of ls replacing current line

Emmet plugin for HTML

<c-y> expand HTML abbreviation
(insert mode) like: Div#page>div.logo+-ul>li5*>a

<c-y> , wrap selection inside tag (asks for tag)
(visual mode)

<c-y> n/N jump to next / prev editable point

<c-y> k remove current tag

<c-y> / comment tag

<c-y> a converts URL to <A> tag

<c-y> A converts URL to <A> tag autoloading site description

<c-y> c prettify code with CSS classes by type

<c-y> d select tag surrounding the cursor

<c-y> D select next inside tag or next tag

<c-y> i update image size

<c-y> j join separate block: <p></p> => <p>

<c-y> , with "lorem" in insert mode, writes lorem ipsum

Spellcheck

<ldr>ss spanish spell check *user*

<ld> english spell check

r>se

<ld- disable spell check

r>sn

z= suggestions for word under cursor

js / js next / prev misspelled word

zg add word to user dictionary

Text Objects i/a[object]

l char

w/W word / WORD

s sentence

(/) or (block)

b

{/} or {block}

j

JSON block, use gw to prettify
plugin:jdaddy

p

paragraph

Windows / Buffers / Tabs / Splits

:w save buffer

:q:x exit / save and exit

:e [path] open file at path, use "." for netrw browser

:bd delete buffer (doesn't delete file)

<ldr>v create vertical split and jump to it *user*

<ldr>tn new tab *user*

<c-h> / move to left / right tab *user*
<c-l>

[number]gt go to tab [number]

:sp create horizontal split

Windows / Buffers / Tabs / Splits (cont)

<ldr>cv close current split *user*

<ldr>bt open all buffers in tabs *user*

:tabm [pos] move tab to pos (can be +/- pos)

<space><s-pace> Unite buffers/MRU *user/plugin:unite*

<space>b Unite buffers *plugin:unite*

<space>m Unite most recently used *plugin:unite*

<space>f Unite search files recursively *plugin:unite*

<c-w>T Convert split to tab

<c-w>r Rotate split positions

:tabo close all tabs except current

:w!! save buffer as root with sudo *user*

Marks

m[mark] create mark [mark]

'[mark] jump to start of line with [mark]

`[mark] | i jump to [mark]

mark: 0 last file edited (zero)

mark: ' before last jump

mark: , last edition point

Undo / Redo

u undo

<c-r> redo

:earlier [time spec] s:second / m:minute / h:hour / d:days

:later [time spec] s:second / m:minute / h:hour / d:days



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Misc

<code><c-o></code>	run a command in insert mode <i>(insert mode)</i>
<code><ldr>cdt</code>	update D tags <i>user</i>
<code><ldr>ct</code>	clear trailing whitespace <i>user</i>
<code><ldr>sv</code>	reload .vimrc <i>user</i>
<code><ldr>rr</code>	syntax on and off (to reset colors) <i>user</i>
<code>za / zA</code>	toggle fold / class level
<code>gof</code>	open graphical file browser in buffer cwd <i>plugin:gtfo</i>
<code>got</code>	open command terminal in buffer cwd <i>plugin:gtfo</i>
<code><ldr><sp-ace></code>	clear search result highlights <i>user</i>
<code><ldr>gs</code>	save vim session <i>user</i>
<code><ldr>css</code>	load vim session <i>user</i>
<code>v / V</code>	enter visual mode / by line
<code><c-v></code>	visual block selection (I to insert before, A to append after)
<code><ldr>tb</code>	open tag bar split <i>user/plugin:-tagbar</i>
<code><ldr>P</code>	open project split <i>user/plugin:-project</i>
<code><ldr>sy</code>	syntactic check with syntactic <i>user/plugin:syntactic</i>
<code>:Ack</code>	search with Ack/ag

Misc (cont)

<code>:windo diffthis</code>	mark split for windiff (do twice)
<code>.(dot)</code>	repeat last change
<code>:sort [selec-tion]</code>	sorts the selection
<code>:Rename</code>	rename current buffer and file <i>plugin:rename</i>
<code><ldr>lj</code>	show buffer list, switch with a number <i>plugin:lusty-juggler</i>
<code>@:</code>	repeat last ex mode command
<code>[Bash Shell]</code>	put bash commandline in vi mode
<code>set -o vi</code>	edit shell command in Vim
<code>[Bash shell in vi mode] <esc>c>v</code>	

Tricks

xp in normal mode to exchange two chars

ddp to exchange two lines (or lower the current one one down)

In the Bash shell, use **set -o vi** to enable Vi mode. Then use `<esc>` and edit your command like in Vi or use **v** to edit your command line in Vim



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