

by Juanjo Álvarez (juanjux) via cheatography.com/19291/cs/2344/

Cursor movement and text motions		
h/j/k/l	motion left/up/down/right	
f/F char	motion to char in current line	
t / T char	motion 1 before/after char in current line	
w/B	motion to start of next / prev word	
e / ge	motion to end of next / prev word	
/[regexp]	search	
0	motion to start of line	
^ / ç	motion to start of line text	
\$	motion to end of line	
[number] G / gg	go to line at [number]	
99	motion to start of buffer	
G	motion to end of buffer	
o (visual mode)	move cursor to start/end of selection	
(/)	start / end of phrase	
{/}	start / end of paragraph	
[{/]}/[(/])	motion to next / prev { }()	
<c-i></c-i>	navigate cursor location history	
:goto [number]	go to byte at position <i>number</i> in buffer	
* / #	search next / prev occurrence of word under cursor	
<ldr>ta</ldr>	jump to tag ^{user}	
<c-j> / <c-k></c-k></c-j>	pagedown / pageup ^{user}	
<ldr>e</ldr>	shortcut jump to word <i>user plugin:-easymotion</i>	

Cursor movement and text motions (cont)	
< dr><- dr>s [char]	shortcut jump to <i>char</i> bidirectional <i>plugin:easymotion</i>
<ldr><- ldr>e</ldr>	shortcut jump to end of word forward ^{plugin:easymotion}
< dr><- dr> ge	shortcut jump to end of word backward ^{plugin:easymotion}
[m /]m	jump to prev / next function

Yank/Paste	
register: "*	system clipboard (Windows)
register: "+	system clipboard (Linux)
register: "%	buffer name
register: *=	output of system()
:reg	list of registers
[register] y [motion]	yank (yy for current line)
p/P	paste at the / before current position
:pu / <ldr>,</ldr>	paste below current line ^{user}
gp	paste and move the cursor to the end
<ldr>yy</ldr>	show yankring ^{user/p} - lugin:yankring
<c-p> (after pasting)</c-p>	cycle between recent yanks plugin:yankring
<ldr>V</ldr>	select last pasted test user
<c-rp> register</c-rp>	yank from register in insert mode

My Plugins	
Pathogen	to manage plugins
Yankring	yank between different instances of Vim. Cycle when pasting
Project	simple project management. \C to create a new project, \R to update files
NERD_C- ommenter	easily comment/uncomment code
Matchparen	shows matching delimiter
Csapprox	use GVim colorschemes in console Vim
Airline	awesome status bar
Tagbar	jumpable tag list
Vimwiki	personal Wiki
Syntastic	Validate syntax for several languages
EasyMotion	jump to any word/line/ch- aracter with few keystrokes
Unite	Fuzzy search for buffers/file-s/etc
Matchit	improves VIm's % command to understant more delimiters
MatchT- agAlways	highlight matching HTML tags
Tabular	align things
Emmet	Quickly edit HTML and move between tags
YouCom- pleteMe	excellent completion
VimColorS- chemes	lot of colorschemes
Surround	operations on delimiters



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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- uggler	Show buffers as a list, switch with a number	
Rename	:Rename current buffer and the associated file	

Text edition (s	see also operators & motions)
i	enter insert mode
а	enter insert mode after cursor position (append)
x	delete char under cursor
r[newchar]	replace char under cursor
1	move to start of line and insert
Α	move to end of line and append
D	delete from cursor to end of line
С	change from cursor to end of line
o/O	create new line and insert below / above cursor position
< dr> 0 / < d-	create new line above / below without going to insert mode
:tab / <i>[char]</i> /l1	tabularize from [char] left align 1 space plugin:tabularize
ys[motion] [delimiter]	surround motion/object with delimiter ^{plugin:surround}
S[visual selection] [delimiter]	surround visual selection with delimiter
cs[delimiter] [newdelim]	change surrounding delimiter for <i>newdelim</i> plugin:surround

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

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 <i>commands</i> over every line in the range or selection

Operators: [repeat]operator[motion] d delete, dd for line change (delete and enter insert), cc for line yank (yy for line) to lowercase / uppercase gu / gU filter through external program auto indent gw justify >/< indent / dedent [repeat] [operator] [motion or text object] Examples: 10dj (delete 10 lines down)

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)



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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></c-y>	expand HTML abbreviature
(insert	like: Div#page>div.logo+-
mode)	<i>ul>li</i> 5*>a
<c-y> ,</c-y>	wrap selection inside tag (asks
(visual	for tag)

<c-y> , (visual mode)</c-y>	wrap selection inside tag (asks for tag)
<c-y> n/N</c-y>	jump to next / prev editable point
<c-y> k</c-y>	remove current tag
<c-y> /</c-y>	comment tag
<c-y> a</c-y>	converts URL to <a> tag
<c-y> A</c-y>	converts URL to <a> tag autoloading site description
<c-y> c</c-y>	prettify code with CSS classes by type
<c-y> d</c-y>	sleect tag surrounding the cursor
<c-y> D</c-y>	select next inside tag or next tag
<c-y> i</c-y>	update image size
<c-y> j</c-y>	join separate block: ⇒

Spellcheck	
<ldr>ss</ldr>	spanish spell check user
<ld- r>se</ld- 	english spell check
< d- r> sn	disable spell check
Z=	suggestions for word under cursor
]s / [s	next / prev misspelled word
zq	add word to user dictionary

Text Objects i/a[object]	
1	char
w/W	word / WORD
s	sentence
(/) or b	(block)
{/} or B	{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 <i>path</i> , use "." for netrw browser	
:bd	delete buffer (doesn't delete file)	
<ldr>v</ldr>	create vertical split and jump to it ^{user}	
<ldr>tn</ldr>	new tab ^{user}	
<c-h> /</c-h>	move to left / right tab ^{user}	
[number]gt	go to tab [number]	
:sp	create horizontal split	

Windows / Buffers / Tabs / Splits (cont)		
<ldr>cv</ldr>	close current split user	
<ldr>bt</ldr>	open all buffers in tabs user	
:tabm [pos]	move tab to pos (can be +/- pos)	
<space><s- pace=""></s-></space>	Unite buffers/MRU user/plug- in:unite	
<space>b</space>	Unite buffers plugin:unite	
<space>m</space>	Unite most recently used plugin:unite	
<space>f</space>	Unite search files recursively plugin:unite	
<c-w>T</c-w>	Convert split to tab	
<c-w>r</c-w>	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] ;	jump to [mark]
mark. 0 (zero)	last file edited
mark. '	before last jump
mark.,	last edition point

Undo / Redo	
u	undo
<c-t></c-t>	redo
:earlier [time spec]	s:second / m:minute / h:hour / d:days
:later [time spec]	s:second / m:minute / h:hour / d:days



<c-y>,

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with "lorem" in insert mode,

writes lorem ipsum

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

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

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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