Juanjux's Vim Cheatsheet Cheat Sheet
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]
gg	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-o> / <c-i></c-i></c-o>	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 user plugin:easymotion

Cursor movement and text motions (cont)	
<ldr> <ldr>s [char]</ldr></ldr>	shortcut jump to <i>char</i> bidirectional ^{plugin:easymotion}
<ldr> <ldr>e</ldr></ldr>	shortcut jump to end of word forward ^{plugin:easymotion}
<ldr> <ldr>ge</ldr></ldr>	shortcut jump to end of word backward <i>plugin:easymotion</i>
[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 [m otion]	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 plugin: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	\$
Pathoge	to manage plugins
n	
Yankrin	yank between different instances of Vim. Cycle when pasting
g	, , ,
Project	simple project management. \C to create a new project, \R to update files
NERD_ Comme- nter	easily comment/uncomment code
Matchpa ren	shows matching delimiter
Csappro x	use GVim colorschemes in console Vim
Airline	awesome status bar
Tagbar	jumpable tag list
Vimwiki	personal Wiki
Syntasti c	Validate syntax for several languages
EasyMot ion	jump to any word/line/character with few keystrokes
Unite	Fuzzy search for buffers/files/etc
Matchit	improves VIm's % command to understant more delimiters
MatchTa gAlways-	highlight matching HTML tags
Tabular	align things
Emmet	Quickly edit HTML and move between tags
YouCo mpleteM e	excellent completion
VimColo rScheme- s	lot of colorschemes
Surroun d	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
LustyJu ggler	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
с	change (delete and enter insert), cc for line
у	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)



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

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

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Ex Commandline (cont)	
operator: put [register]	put the register content 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> (insert mode)</c-y>	expand HTML abbreviature like: <i>Div#page>div.logo+ul>l5</i> *>a
<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: $\langle p \rangle \langle /p \rangle \Rightarrow \langle p \rangle$
<c-y> ,</c-y>	with "lorem" in insert mode, writes lorem ipsum



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Spellcheck		
<ldr>ss</ldr>	spanish spell check ^{user}	
<ldr>se</ldr>	english spell check	
<ldr>s</ldr>	disable spell check	
n		
Z=	suggestions for word under cursor	
]s / [s	next / prev misspelled word	
zg	add word to user dictionary	

Text Objects i/a[object] I. char w/W word / WORD s sentence (/) or (block) b {/} or {block} В j JSON block, use gw to prettify plugin:jdaddy

paragraph

р

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-l></c-l></c-h>	move to left / right tab ^{user}	
[number] gt	go to tab [<i>number</i>]	
:sp	create horizontal split	

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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><spa ce></spa </space>	Unite buffers/MRU user\plugin: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-r></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	
<c-0> (insert mode)</c-0>	run a command in insert mode
<ldr>cdt</ldr>	update D tags ^{user}
<ldr>ct</ldr>	clear trailing whitespace user
<ldr>sv</ldr>	reload .vimrc user
<ldr>rr</ldr>	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< b=""> 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-v></c-v>	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
:Ack	search with Ack/ag

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

xp in normal mode to exchange two charsddp 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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