

Vim Configuration Cheat Sheet by Skabed via cheatography.com/19825/cs/2780/

Cursor Movements		
h, j, k, I	left, up, down, right	
Ctrl + U/D	move a bunch of lines up/down	
w, W	jump forwards to the start of a word (can contain punctuation)	
e, E	jump forwards to the end of a word (can contain punctuation)	
b, B	jump backwards to the start of a word (can contain punctuation)	
٨	jump to first non-blank character of the line	
0, \$	jump to start/end of line	
gg, G	go to first/last line of the file	
5G	go to line 5	

Inserting/Appending Text	
i	insert before the cursor
I	insert at the beggining of the line
а	append text after cursor
Α	append text at end of line
0	open a new line below current line
0	open a new line above current line

Marking text - Visual mode	
V	start visual mode
V	linewise visual mode
Ctrl+v	start visual block mode
0	move to the other end of marked area
0	move to other corner of block
ab / aB	mark a block with () / {}
ib / iB	mark inner block with () / $\{\}$

Visual commands	
Tab / S-Tab	shift text right / left
у	yank text (copy)
d	delete text
~	switch case

Editing	
r	replace a single character
J	join line below to current one
СС	change entire line
cw	change to end of the word
c\$	change to end of line
cib/B	change inside () / {}
cab/B	change () / {} whole block
S	delete character and substitute text
S	same as cc
u / Ctrl-r	undo / redo
	repeat last command
S-Up / S-Down	move current line up / down

Cut and paste	
уу	yank a line
yw	yank a word
y\$	yank until end of line
p / P	paste after/before cursor
dd	delete a line
dw	delete a word
D	delete to the end of the line
Х	delete single character

Search and replac	
/pattern	search pattern
?pattern	search pattern backwards
n / N	repeat search in same / opposite direction
<leader>h</leader>	clear search highlight
:%s/old/new/g	replace
:%s/old/new/gc	replace with confirmations



By **Skabed**

cheatography.com/skabed/

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Splits Management		
Ctrl + i/j/k/l	move between splits	
<leader> +/-</leader>	increase / decrease current split vertical size	
<leader> </leader>	decrease / increase current split horizontal size	
<leader> <<</leader>	set horizontal size to 85 (ideal for 80 characters long lines)	
<leader></leader>	maximize current buffer vertically	
Ctrl+w =	equalize sizes	
:sp file/path	open file in new horizontal split	
:vsp file/path	open file in new vertical split	

lon		

, / ; they input :, so we don't need to shift

Navigating the docs	
:h/:help Name	open docs about Name
Ctrl+5	follow hyperlink
Ctrl+t	go back from hyperlink jump

Folds	
zc/zo/za	close/open/toggle fold
zC/zO/zA	close/open/toggle fold on all levels
zR	set fold level to 0 (unfold everything)

Function Keys Mapping	
F2	pastetoggle
F3	NERDTree toggle
F4	SyntasticCheck
F5	Gundo Toogle
F9	Run script

Tabs	
:tabedit {file}	open file in new tab
:tabfind {file}	find file in current path and open it in a new tab
:tabclose	close current tab
:tabclose {i}	close ith tab
:tabonly	close all tabs except current one

Tabs (cont)	
gt / gT	go to next / previous tab
{i}gt	go to ith tab
:tabm {i}	move current tab to ith position
:tabs	list all tabs and the files they include

Variable case manipulation		
	Change word under the cursor / visually selected variable from under score name to underScoreName	

Registers	
"{regname} y	yank into {regname} register. {regname} can be any letter.
"{regname} p	paste from {regname} register.
0 register	only populated whenever you yank smth, not when you delete

UltiSnips	
Ctrl-j	expand snippet
:UltiSnipsEdit	edit snipets

Tabular (visual mode edits only selection)	
:Tabularize /pattern	use pattern to align text

CtrIP	
Ctrl-p	enter fuzzy search mode
F5	reload cache
Ctrl-d	switch to search filenames mode
Ctrl-r	switch to regex mode
Ctrl-j / Ctrl-k	navigate search results
Ctrl-t	open result in new tab
Ctrl-x / Ctrl-v	open result in horizontal / vertical split
Ctrl-f	change mode ('line' for searching inside files, 'dir' for searching directories)



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NerdTree	
:NERDTree [directory]	open the directory tree
:NERDTreeClose	close it
[g]o	[leave cursor in tree] open files / directories
[g]i	[leave cursor in tree] open file in horizontal split
[g]s	[leave cursor in tree] open file in vertical split
е	edit current directory
Р	jump to root node
р	jump to parent node
1	toggle display hidden files
m	open menu (create files/dirs, etc)

NERDCommenter	
<leader>c<leader></leader></leader>	toggle comment
<leader>cc</leader>	force comment
<leader>cA</leader>	add a comment at the end of the line
<leader>c\$</leader>	comment from cursor position to the end of line

r-plugin	
all shortcuts	http://www.lepem.ufc.br/jaa/r-plugin.html#r-plugin-use
<ll>rf</ll>	start R
<ll>ss</ll>	send selection to R (quiet)
<ll>se</ll>	send selection to R (echo the code)
<ll>sa</ll>	send selection to R (echo it) and then move down
<ll>I</ll>	send line to R
<ll>d</ll>	send line to R and then move down
<ll>aa</ll>	send whole file to r
<ll>ae</ll>	send whole file to R (echo it)
<ll>ro</ll>	show/update object browser

vim-session - reopens tabs/buffer configuration		
:SessionSave {name}	saves session	
:SessionOpen {name}	opens session (has tab completion)	
:SessionClose	closes current opened session	
:DeleteSession {name}	deletes a saved session	
vimservername {name}	opens session on vim opening	

Closetag.viiii		
<ctrl>_ close las</ctrl>	t opened html/xml tag	
django.vim - syntax htmldjango files		
:setfiletype htmldjango	change current file syntax to django	

vim-exchange - text exchange operator		
cx{motion}	On the first use, define the first {motion} to exchange. On the second use, define the second {motion} and perform the exchange.	
Χ	cx for visual mode	
CXC	clear current marked motion	
	Repeats first exchange {motion}	

vim-surround	
cs{symbol1} {symbol2}	Change surroundings of current word from {symbol1} to {symbol2}. Ej: cs"', from "word" to 'word'.
ds{symbol}	Remove surrounding {symbol} from current word. Eg. ds" "word" -> word
ys{textobject }{symbol}	Surround word selected by {textobject} with {symbol}. Eg. ysiw" on Hel lo world = "Hello" world

vim-multiple-cursors		
ctrl+n	place a cursor, repeat for placing another cursor to next occurrence of the word. In visual mode, place a cursor per line.	
V	after using ctrl+n, insert commands to edit all cursors at the same time. Multiletter commands such as dw or ciw don't work.	



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