

# VIM Cheat Sheet



## Switching Modes

:w	write (save)
:q	quit
i	enter insert mode
o	insert mode on a new line
esc	enter normal mode

## Navigation

h j k l	move cursor left/down/up/right
gg G	go to top/bottom of document
Ctrl-u Ctrl-d	go up/down a page
:n	go to line n
^ \$	go to beginning/end of line
w b	go to next/previous word
e	go to end of current word
%	switch between brackets/braces

## Search

/pattern	search for <i>pattern</i>
n	find next <i>pattern</i>
N	find previous <i>pattern</i>
:%s/foo/bar/g	replace <i>foo</i> with <i>bar</i> everywhere
:%s/foo/bar/gc	show prompt for each replacement
:s/foo/bar/g	search in current selection

## Selecting

dd	cut current line
yy	copy current line
V	select multiple lines
v	select text
y	copy selection
d	cut selection
p	paste

## Misc

u Ctrl-r	undo/redo
<< >>	indent current line forward/back
=	auto indent selection

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## Tabs and Splits

<code>:tabnew</code>	open file in a new tab
<code>gt gT</code>	go to next/previous tab
<code>:split <i>file</i></code>	open file in horizontal split
<code>:vsplit <i>file</i></code>	open file in vertical split
<code>Ctrl-w <i>h j k l</i></code>	navigate splits

## Useful Resources

<a href="http://vimcolors.com">vimcolors.com</a>	Colorschemes
<a href="http://vimawesome.com">vimawesome.com</a>	Plugins
<a href="http://openvim.com">openvim.com</a>	Interactive Vim tutorial

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