Spacemacs_ Cheat Sheet

Key binding	Action
Capital C refers to the control (Ctrl) key. C-u = press Ctrl and u together. RET means press the Enter/Return key.	
More at	http://spacemacs.org/doc/DOCUMENTATION.html
SPC SPC	to execute any interactive function (replaces emacs' M-x)
i	Switch to insert state
esc	Switch to normal state
fd	Alternative escape: press both of the f and d keys together
also works for escape from all stock evil states to normal state and more – see Escaping.	
SPC q q	quit
C-/	Undo
C-?	Redo

Help

SPC t K	toggle which-key mode
In which-key mode press Spc to open a buffer: after delay, displays key options to follow SPC	
SPC ?	Brings up a list of all keybindings allowing to search for specific key bindings by pressing any key that is part of a key binding or its description
SPC t	list available toggles
SPC h d	help describe – gives options
SPC h SPC	gives a number of help options

Open/Create/Save/Close Files

SPC f f	find/open/create file
SPC f s (:w also works)	save a file/buffer
SPC f S	save all open buffers/files
SPC ! touch new.org RET	Create new blank org file
SPC ! opens the command line - where you enter the command "touch" to create a new file: "new.org" - of course it could be "myfile.org"	
SPC f r	open a list of recently used files
SPC p p	open project to open file
SPC b d	kill current buffer (close file)

Search

SPC f f	find file
SPC s s	search within a file
SPC p h	find a file in current project
SPC s b	search all buffers for word under cursor
SPC s f	search within files in a folder
SPC /	search within open project
SPC p p then C-s	search within a project without having to open it beforehand

Navigate

SPC f t	toggle file tree using NeoTree
SPC p t	toggle a NeoTree at project root
SPC SPC occur RET ^*+ RET (space after +)	Open navigation pane for org file
This useful command places the new window below the active one. Fix with SPC w L = move window to the right	
SPC v	enter expand-region mode
Increases selected region by semantic units. Keep pressing key until it selects desired units.	

Windows and Buffers

SPC w s	Split Windows
SPC w / or SPC w v	split window vertically
SPC w -	split window horizontally
SPC 1	switch to window 1
SPC 2	switch to window 2
SPC w w	Cycle between Windows
SPC w d	delete current window
SPC w arrow key	move to window up/left/right/down
SPC w Shift-arrow	move window up/left/right/down
SPC TAB	switch to previous buffer
SPC b b	switch buffers
SPC b B	list all buffers
SPC t g	Golden ratio mode
SPC b M	move buffer to another window
C-x 4 c	clone indirect buffer in new window for side-by-side editing.

GUI Toggles

SPC T M	toggle frame maximize
SPC T t	toggle tool bar
SPC t n	toggle line numbers

Focus

SPC n f	Narrow to function (or paragraph)
SPC n w	to exit Narrow
⌘ RET	toggle fullscreen in Terminal
SPC SPC toggle-frame fullscreen	Full screen

Admin/Layers

SPC f e d	open the dotspacemacs file
SPC f e R	apply the changes made to the dotfile or layers without restarting Spacemacs
SPC SPC package-install	install layer – but see

Misc

SPC j	for all jump commands
SPC P /	start pandoc-mode & open menu

Org-Mode

Visibility

TAB	rotate current subtree between states
Shift-TAB	rotate entire buffer between states
SPC m /	sparse tree - prompts for an extra key to select conditions for sparse-tree creating command
construct sparse tree for selected information in an outline tree, so that the entire document is folded as much as possible, but the selected information is made visible along with the headline structure above it.	

Tree

SPC m S l	demote-subtree
SPC m S h	promote-subtree
SPC m S k	move-subtree-up
SPC m S j	move-subtree-down

Movement

<	move cursor left one word
>	move cursor right one word
gh	outline-up-heading
gj	forward-heading-same-level
gk	backward-heading-same-level
gl	outline-next-visible-heading

Editing

SPC m h i	insert-heading-after-current
SPC m h l	insert-heading
SPC m i f	insert-footnote
SPC m i l	insert-link
O	open above
t	todo
T	insert-todo-heading nil
C-c C-e oo	export as ODT document

Useful Vim key bindings   Movement

0	beginning of line
$	end of line
9 j	move down 9 lines
W	move ahead word
B	move back word
g g	first line
G	last line
C-u	up half page
C-d	down half page
f /	move forward to first "/" character
;	repeat that command again
H	head of the screen
M	middle of screen
L	last of the screen
}	move forward by para or block
{	move backwards by para or block
*	search for word under the cursor
n	search again forward
N	search again backwards
#	search back for word under cursor
/	search forward
?	search backward
%	find matching brace, paren, etc
m a	mark line in a file with marker "a"
` a	after moving around, go back to the exact position of marker "a"
' a	after moving, go back to line of marker "a"
' '	go to the last mark you were at
: marks RET	view all the marks

Editing

x	delete char under cursor
X	delete char before cursor
A	add to end of line
I	insert at the beginning of the line
d d	delete line
D	delete from cursor to end of line
d i '	delete text inside single quotes
y y	copy line
Y	copy from cursor to end of line
c c	change line
C	change from cursor to end of line
c i t	change text inside html tag
c i '	change text inside single quotes
c i {	change text inside curly brackets.
c i ...	.. square brackets etc.
p	paste after cursor
P	paste before cursor
o	add line below
O	add line above
r	replace character
R	replace. (overwrite) (good for columns of text)
J	join line (cursor can be anywhere on line)

Undo-tree, Auto-Save & Crash Recovery

SPC SPC recover	brings up recovery options
SPC SPC do-auto-save	one-time auto-save
SPC a u	brings up undo tree