Org-Mode Reference Card (1/2)

(for version 7.8.03)

Getting Started

To read the on-line documentation try M-x org-info

Visibility Cycling

rotate current subtree between states	TAB
rotate entire buffer between states	S-TAB
restore property-dependent startup visibility	C-u C-u TAB
show the whole file, including drawers C-u	C-u C-u TAB
reveal context around point	C-c C-r

Motion

next/previous heading next/previous heading, same level	C-c C-n/p C-c C-f/b	
backward to higher level heading jump to another place in document previous/next plain list item	C-c C-u C-c C-j S-UP/DOWN	[2]

Structure Editing

insert new heading/item at current level insert new meading after subtree insert new TODO entry/checkbox item insert TODO entry/ckbx after subtree turn (head)line into item, cycle item type turn item/line into headline promote/demote heading promote/demote current subtree	M-RET C-RET M-S-RET C-S-RET C-c - C-c * M-LEFT/RIGHT M-S-LEFT/RIGHT M-S-UP/DOWN
move subtree/list item up/down sort subtree/region/plain-list	C-c ^
clone a subtree	С-с С-х с
copy visible text kill/copy subtree	C-c C-x v C-c C-x C-w/M-w
1 10	C-c C-x C-y or C-y
narrow buffer to subtree / widen	C-x n s/w

Capture - Refile - Archiving

capture a new item (C-u C-u $=$ goto last)	C-c c [1]
refile subtree (C-u $C-u = \text{goto last}$)	C-c C-w
archive subtree using the default command	C-c C-x C-a
move subtree to archive file	C-c C-x C-s
toggle ARCHIVE tag / to ARCHIVE sibling	C-c C-x a/A
force cycling of an ARCHIVEd tree	C-TAB

Filtering and Sparse Trees

construct a sparse tree by various criteria	C-c /	
view TODO's in sparse tree	C-c / t/T	
global TODO list in agenda mode	C-c a t	[1]
time sorted view of current org file	C-c a L	

Tables

Creating a table

just start typing, e.g.	Name Phone Age RET - TAB
convert region to table	C-c
separator at least 3 spaces	C-3 C-c

Commands available inside tables

The following commands work when the cursor is *inside a table*. Outside of tables, the same keys may have other functionality.

Re-aligning and field motion

re-align the table without moving the cursor	C-c C-c
re-align the table, move to next field	TAB
move to previous field	S-TAB
re-align the table, move to next row	RET
move to beginning/end of field	M-a/e

Row and column editing

move the current column left	M-LEFT/RIGHT
kill the current column	M-S-LEFT
insert new column to left of cursor position	M-S-RIGHT
move the current row up/down	M-UP/DOWN
kill the current row or horizontal line	M-S-UP
insert new row above the current row	M-S-DOWN
insert hline below (C-u : above) current row	C-c -
insert hline and move to line below it	C-c RET
sort lines in region	C-c ^
Regions	
cut/copy/paste rectangular region C-c	С-х С-w/М-w/С-у

fill paragraph across selected cells Miscellaneous

to limit column width to N characters, use	<n> </n>
edit the current field in a separate window	C-c'
make current field fully visible	C-u TAB
	org-table-export
import tab-separated file M-x	org-table-import
sum numbers in current column/rectangle	C-c +

C-c C-q

Tables created with the table.el package

insert a new table.el table	C-c ~
	C-c C-c
convert table (Org-mode \leftrightarrow table.el)	C-c ~

$\mathbf{Spreadsheet}$

Formulas typed in field are executed by TAB, RET and C-c C-c. = introduces a column formula, := a field formula.

Example: Add Col1 and Col2	=\$1+\$2
with printf format specification	=\$1+\$2;%.2f
with constants from constants.el	=\$1/\$c/\$cm
sum from 2nd to 3rd hline :=v	sum(@II@III)
apply current column formula	=
set and eval column formula	C-c =
set and eval field formula	C-u C-c =
re-apply all stored equations to current line	C-c *
re-apply all stored equations to entire table	C-u C-c *
iterate table to stability	С-и С-и С-с *
rotate calculation mark through $\# * ! ^_ $	C-#
show line, column, formula reference	C-c ?
toggle grid / debugger	C-c }/{

$Formula\ Editor$

toggle table coordinate grid C-c }

Links

globally store link to the current location insert a link (TAB completes stored links) insert file link with file name completion edit (also hidden part of) link at point	C-c 1 [1] C-c C-1 C-u C-c C-1 C-c C-1
open file links in emacs force open in emacs/other window open link at point force open in emacs/other window record a position in mark ring jump back to last followed link(s) find next link	C-c C-o C-u C-c C-o mouse-1/2 mouse-3 C-c % C-c & C-c & C-c -x C-n
find previous link edit code snippet of file at point toggle inline display of linked images	C-c C-x C-p C-c ' C-c C-x C-v
toggie mine display of miked mages	C C C A C V

Working with Code (Babel)

execute code block at point open results of code block at point check code block at point for errors insert a header argument with completion view expanded body of code block at point view information about code block at point go to named code block go to named result go to the head of the current code block go to the next code block go to the previous code block demarcate a code block execute the next key sequence in the code	$\begin{array}{cccc} C-c & C-c \\ C-c & C-v \\ C-c \\ C-v \\ C-c \\ C-v \\ V \\ C-v \\ C-v \\ V \\ $
edit buffer execute all code blocks in current buffer execute all code blocks in current subtree tangle code blocks in current file tangle code blocks in supplied file ingest all code blocks in supplied file into the Library of Babel switch to the session of the current code block load the current code block into a session view shal hash of the current code block	$\begin{array}{cccc} C-c & C-v & b \\ C-c & C-v & s \\ C-c & C-v & t \\ C-c & C-v & f \\ C-c & C-v & i \\ \end{array}$

Completion

In-buffer completion completes TODO keywords at headline start, TeX macros after "\", option keywords after "#-", TAGS after ":", and dictionary words elsewhere.

complete word at point

Org-Mode Reference Card (2/2)

(for version 7.8.03)

TODO Items and Checkboxes

	C-c C-t LEFT/RIGHT S-LEFT/RIGHT C-c C-x o C-c C-v C-3 C-c C-v
set the priority of the current item	C-c , [ABC]
remove priority cookie from current item	C-c , SPC
raise/lower priority of current item	S-UP/DOWN [2]
insert new checkbox item in plain list	M-S-RET
toggle checkbox(es) in region/entry/at point	C-c C-x C-b
toggle checkbox at point	C-c C-c
update checkbox statistics (C-u : whole file)	C-c #

Tags

set tags for current heading	C-c C-q
realign tags in all headings	C-u C-c C-q
create sparse tree with matching tags	C-c \
globally (agenda) match tags at cursor	C-c C-o

Properties and Column View

set property/effort	C-c C-x p/e
special commands in property lines	C-c C-c
next/previous allowed value	S-left/right
turn on column view	C-c C-x C-c
capture columns view in dynamic block	C-c C-x i
quit column view	q
show full value	v
edit value	e
next/previous allowed value	n/p or S-left/right
edit allowed values list	a
make column wider/narrower	> / <
move column left/right	M-left/right
add new column	M-S-right
Delete current column	M-S-left

Timestamps

Clocking time

start clock on current item	С-с С-х С-і
stop/cancel clock on current item	C-c C-x C-o/x
display total subtree times	C-c C-x C-d
remove displayed times	C-c C-c
insert/update table with clock report	C-c C-x C-r

Agenda Views

add/move current file to front of agenda remove current file from your agenda cycle through agenda file list set/remove restriction lock	C-c C-c C-' C-c	j	x	
compile agenda for the current week compile global TODO list compile TODO list for specific keyword match tags, TODO kwds, properties match only in TODO entries find stuck projects show timeline of current org file configure custom commands agenda for date at cursor	C-c C-c C-c C-c C-c C-c C-c C-c C-c	a a a a a a a	t T M H L C	 [1] [1] [1] [1] [1] [1] [1]

Commands available in an agenda buffer

View Org file

view Org me		
show original location of item show and recenter window goto original location in other window goto original location, delete other windows show subtree in indirect buffer, ded. frame toggle follow-mode	SPC/mouse-3 L TAB/mouse-2 RET C-c C-x b F	
Change display		
delete other windows view mode dispatcher switch to day/week/month/year/def view toggle diary entries / time grid / habits toggle entry text / clock report toggle display of logbook entries toggle inclusion of archived trees/files refresh agenda buffer with any changes filter with respect to a tag save all org-mode buffers display next/previous day,week, goto today / some date (prompt)	o v d w vm vy v D / G / K E / R l / v 1/L/c v a/A r / g / s f / b . / j	SP
Remote editing		
digit argument change state of current TODO item kill item and source archive default refile the subtree set/show tags of current headline set effort property (prefix=nth) set / compute priority of current item raise/lower priority of current item run an attachment command schedule/set deadline for this item	0-9 t C-k \$ / a C-c C-w : / T e , / P S-UP/DOWN C-c C-a C-c C-s/d	[2]
	EFT/RIGHT > i	[2]

start/stop/cancel the clock on current item jump to running clock entry mark / unmark / execute bulk action	I / O / X J m / u / B
Misc	
follow one or offer all links in current entry	C-c C-o
Calendar commands	
find agenda cursor date in calendar compute agenda for calendar cursor date show phases of the moon show sunrise/sunset times show holidays convert date to other calendars	с С М S H C
Quit and Exit	
quit agenda, remove agenda buffer exit agenda, remove all agenda buffers	q x
LaTeX and cdlatex-mode	

preview LaTeX fragment	C-c C-x C-l
expand abbreviation (cdlatex-mode)	TAB
insert/modify math symbol (cdlatex-mode)	·/ ,
insert citation using RefTeX	C-c C-x [

Exporting and Publishing

Exporting creates files with extensions *.txt* and *.html* in the current directory. Publishing puts the resulting file into some other place.

export/publish dispatcher	C-c C-e
export visible part only insert template of export options to rele fixed width for extra or perior	C-c C-e v C-c C-e t
toggle fixed width for entry or region toggle pretty display of scripts, entities	C-c : C-c C-x \
Comments: Text not being exported	
Lines starting with # and subtrees starting are never exported.	g with COMMENT
toggle COMMENT keyword on entry	C-c ;
Dynamic Blocks	
update dynamic block at point update all dynamic blocks	C-c C-x C-u C-u C-c C-x C-u
Notes	
 This is only a suggestion for a binding of this command. Choose your own key as shown under ACTIVATION. Keybinding affected by org-support-shift-select and also org-replace-disputed-keys. 	

Copyright © 2012 Free Software Foundation, Inc. v7.8.03 for Org-Mode 7.8.03, 2012 Author: Philip Rooke based on refcard design and format by Stephen Gildea

Permission is granted to make and distribute copies of this card provided the copyright notice and this permission notice are preserved on all copies.