Org-Mode Reference Card (1/2)

(for version 7.02)

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	C-c $C-n/p$
next/previous heading, same level	C-c C-f/b
backward to higher level heading	C-c C-u
jump to another place in document	C-c C-j
previous/next plain list item	$ exttt{s-up/down}^3$

Structure Editing

insert new heading/item at current level insert new heading 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
move subtree/list item up/down sort subtree/region/plain-list clone a subtree refile subtree kill/copy subtree yank subtree narrow buffer to subtree / widen	M-S-UP/DOWN C-c ^ C-c C-x c C-c C-w C-c C-x C-w/M-w C-c C-x C-y or C-y C-x n s/w

Archiving

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 view TODO's in sparse tree	C-c / 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 lime below (C-u : above) current row insert hline and move to line below it sort lines in region	C-c RET

Regions

cut/copy/paste rectangular region	C-c C-x C-w/M-w/C-y
fill paragraph across selected cells	C-c C-q

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 +

Tables created with the table.el package

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

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

Formula Editor

edit formulas in separate buffer	C-c '
exit and install new formulas	C-c C-c
exit, install, and apply new formulas	C-u C-c C-c
abort	C-c C-q
toggle reference style	C-c C-r
pretty-print Lisp formula	TAB
complete Lisp symbol	M-TAB
shift reference point	S-cursor
shift test line for column references	M-up/down
scroll the window showing the table	M-S-up/down
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 emacsforce open in emacs/other window open link at pointforce open in emacs/other window record a position in mark ring jump back to last followed link(s) find next link find previous link edit code snippet of file at point toggle inline display of linked images	C-c C-o C-u C-c C-o mouse-1/2 mouse-3 C-c % C-c & C-c C-x C-n C-c C-x C-p C-c ' C-c C-x C-v

Working with Code (Babel)

execute code block at point	C-c C-c
open results of code block at point	C-c C-o
view expanded body of code block at point	C-c C-v v
go to named code block	C-c C-v g
go to named result	C-c C-v r
go to the head of the current code block	C-c C-v u
go to the next code block	C-c C-v n
go to the previous code block	C-c C-v p
demarcate a code block	C-c C-v d
execute the next key sequence in the code	C-c C-v x
edit buffer	
execute all code blocks in current buffer	C-c C-v b
	C-c C-v b C-c C-v s
execute all code blocks in current buffer	
execute all code blocks in current buffer execute all code blocks in current subtree	C-c C-v s
execute all code blocks in current buffer execute all code blocks in current subtree tangle code blocks in current file	C-c C-v s C-c C-v t
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	C-c C-v s C-c C-v t C-c C-v f
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	C-c C-v s C-c C-v t C-c C-v f
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	C-c C-v s C-c C-v t C-c C-v f C-c C-v i
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 ingest all code blocks in supplied file into the Library of Babel switch to the session of the current code block load expanded body of the current code block into a session	C-c C-v s C-c C-v t C-c C-v f C-c C-v i
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 expanded body of the current code block	C-c C-v s C-c C-v t C-c C-v f C-c C-v i

Completion

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

M-TAB

complete word at point

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(for version 7.02)

TODO Items and Checkboxes

rotate the state of the current item select next/previous state select next/previous set toggle ORDERED property view TODO items in a sparse tree view 3rd TODO keyword's sparse tree	C-c C-t S-LEFT/RIGHT C-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 remove priority cookie from current item raise/lower priority of current item	C-c , [ABC] C-c , SPC S-UP/DOWN ³
insert new checkbox item in plain list toggle checkbox(es) in region/entry/at po toggle checkbox at point update checkbox statistics (C-u: whole fi	C-c 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 special commands in property lines next/previous allowed value turn on column view capture columns view in dynamic block	C-c C-x p/e C-c C-c S-left/right C-c C-x C-c C-c C-x i
quit column view show full value	q 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

${\bf Time stamps}$

prompt for date and insert timestamp like C-c . but insert date and time format like C-c . but make stamp inactive insert DEADLINE timestamp insert SCHEDULED timestamp create sparse tree with all deadlines due the time between 2 dates in a time range change timestamp at cursor by ± 1 day change year/month/day at cursor by ± 1 access the calendar for the current date insert timestamp matching date in calendar access agenda for current date select date while prompted toggle custom format display for dates/times	C-c . C-u C-c . C-c ! C-c C-d C-c C-s C-c / d C-c C-y S-RIGHT/LEFT ³ S-UP/DOWN ³ C-c > C-c < C-c < C-c C-o mouse-1/RET C-c C-x C-t
--	--

Clocking time

start clock on current item	C-c C-x C-i
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-x C-c] C-c [
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	$ \begin{array}{c} {\rm C-c} \ a \ a^1 \\ {\rm C-c} \ a \ t^1 \\ {\rm C-c} \ a \ t^1 \\ {\rm C-c} \ a \ m^1 \\ {\rm C-c} \ a \ m^1 \\ {\rm C-c} \ a \ m^1 \\ {\rm C-c} \ a \ t^1 \\ {\rm C-c} \ a \ t^1 \\ {\rm C-c} \ a \ t^1 \\ {\rm C-c} \ a \ C^1 \\ {\rm C-c} \ C^1 \\ $

Commands available in an agenda buffer

View Org file

show original location of item	SPC/mouse-3
show and recenter window	L
goto original location in other window	TAB/mouse-2
goto original location, delete other windows	RET
show subtree in indirect buffer, ded. frame	C-c C-x b
toggle follow-mode	F

Change display

delete other windows	0
view mode dispatcher	V
switch to day/week/month/year view	d w vm vy
toggle diary entries / time grid / habits	D / G / K
toggle entry text / clock report	E / R
toggle display of logbook entries	1 / v 1/L
toggle inclusion of archived trees/files	v a/A
refresh agenda buffer with any changes	r / g
filter with respect to a tag	/
save all org-mode buffers	S
display next/previous day,week,	f / b
goto today / some date (prompt)	. / j

Remote editing

digit argument	0-9
change state of current TODO item	t
kill item and source	C-k
archive default	\$ / a
refile the subtree	C-c C-w
set/show tags of current headline	: / T
set effort property (prefix=nth)	е
set / compute priority of current item	, / P
raise/lower priority of current item	S-UP/DOWN ³
run an attachment command	C-c C-a
schedule/set deadline for this item	C-c C-s/d
change timestamp to one day earlier/later	S-LEFT/RIGHT ³
change timestamp to today	>
insert new entry into diary	i

I / O / X J m / u / E
C-c C-o
С
С
M
S
H
С
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	С-с С-е
export visible part only	C-c C-e v
insert template of export options	C-c C-e t
toggle fixed width for entry or region	C-c :
toggle pretty display of scripts, entities	C-c C-x \

Comments: Text not being exported

Lines starting with # and subtrees starting with COMMENT are never exported.

toggle COMMENT keyword on entry C-c;

Dynamic Blocks

update dynamic block at point	C-c C-x C-u
update all dynamic blocks	C-u C-c C-x C-u

Notes

- $^{\rm 1}$ This is only a suggestion for a binding of this command. Choose your own key as shown under INSTALLATION.
- 2 After changing a #+KEYWORD or <<<target>>> line, press C-c C-c with the cursor still in the line to update.
- 3 Keybinding affected by ${\tt org-support-shift-select}$ and ${\tt org-replace-disputed-keys}.$

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