Org-Mode Reference Card (1/2)

(for version 4.40)

Getting Started

(add-to-list 'auto-mode-alist '("\\.org\$" . org-mode)) (define-key global-map "\C-cl" 'org-store-link)¹ (define-key global-map "\C-ca" 'org-agenda)¹

For the many customization options try M-x org-customize 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
show the whole file	C-c C-a

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	$s-up/down^3$

Structure Editing

insert new heading/item at current level insert new TODO entry	M-RET M-S-RET
promote current heading up one level	M-LEFT
demote current heading down one level	M-RIGHT
promote current subtree up one level	M-S-LEFT
demote current subtree down one level	M-S-RIGHT
move subtree/list item up/down	M-S-UP/DOWN
kill subtree	C-c C-x C-w
copy subtree	C-c C-x M-w
yank subtree	C-c C-x C-y
narrow buffer to current subtree	C-x n s

Archiving

toggle ARCHIVE tag	C-c C-x C-a	
mark fully dine children	С-и С-с С-х С-а	
move subtree to achive file	C-c \$	
move all fully done children	С-и С-с \$	
To set archive location for current file, add a line like ^{2} :		
#+ARCHIVE: archfile::* Archived Ta		

Filtering and Sparse Trees

show sparse tree for all matches of a regexp	C-c /
view TODO's in sparse tree	C-c C-v
global TODO list in agenda mode	C-c t ¹
create sparse tree with all deadlines due	C-c C-w
time sorted view of current org file	C-c C-r

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
Bow and column editing	

Row and column editing

move the current column left move the current column right kill the current column insert new column to left of cursor position	M-LEFT M-RIGHT M-S-LEFT M-S-RIGHT
move the current row up move the current row down kill the current row or horizontal line insert new row above the current row insert horizontal line below the current row insert horizontal line above the current row sort lines in region	M-UP M-DOWN M-S-UP M-S-DOWN C-c - C-u C-c - C-c ^
Regions	
cut rectangular region	C-c C-x C-

Regions		
cut rectangular region copy rectangular region paste rectangular region fill paragraph across selected cells	C-c C-x C-w C-c C-x M-w C-c C-x C-y C-c C-q	
${\bf Calculations}$ (in combination with Emacs ${\tt ca}$	lc package)	
set and eval column formula set and eval named-field formula edit formulas in separate buffer re-apply all stored equations to current line re-apply all stored equations to entire table	C-c = C-u C-c = C-c ' C-c * C-u C-c *	
rotate calculation mark through # * ! ^_ \$	C-#	
display column number cursor is in sum numbers in current column/rectangle copy down with increment	C-c ? C-c + S-RET ³	
Formulas typed in field are executed by TAB, RET and C-c C-c. = introduces a column formula, := a named-field formula.		
Example: Add Col1 and Col2 with printf format specification with constants from constants.el sum from 3rd hline above to here apply current column formula	=\$1+\$2 =\$1+\$2;%.2f =\$1/\$c/\$cm :=vsum(&III) =	
Miscellaneous		
to limit column width to N characters, use	<n> </n>	

to limit column width to N character	ers, use	<n> </n>
edit the current field in a separate	window	C-c'
make current field fully visible		C-u TAB
export as tab-separated file	M-x	org-table-export
import tab-separated file	M-x	org-table-import
Tables greated with the table of package		

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	~

Links

globally store link to the current lo insert a link (TAB completes stored insert file link with file name comp edit (also hidden part of) link at p	d links) letion	C-c 1 ¹ C-c C-1 C-u C-c C-1 C-c C-1
open file links in emacs $(C-u : in eropen link at point (3: in emacs)jump back to last followed link(s)$	nacs)	C-c C-o mouse-2/3 C-c &
Internal Links		
< <my target="">> <<<my target="">>> [[*this text]] [[this text]] [[this text][description]]</my></my>	0	target radio target ² find headline or text in buffer onal link text
External Links		
<pre>file:/home/dominik/img/mars.jpg file:papers/last.pdf file:projects.org::*that text file:projects.org::find me http://www.astro.uva.nl/~domini mailto:adent@galaxy.net news:comp.emacs bbdb:Richard Stallman gnus:group gnus:group#id vm wl mhe rmail:folder vm wl mhe rmail:folder#id info:emacs:Regexps</pre>		file, absolute file, relative find headline find tgt/string on the web EMail address Usenet group BBDB person GNUS group GNUS message Mail folder Mail message Info file:node
<pre>shell:ls *.org elisp:(calendar)</pre>		shell command elisp form
[[external link][description]]	opti	onal link text

Remember-mode Integration

See the manual for how to make remember.el use Org-mode links and files. The note-finishing command C-c C-c will first prompt for an org file. In the file, find a location with:

rotate subtree visibility	TAB
next heading	DOWN
previous heading	UP
Insert the note with one of the following:	
as sublevel of heading at cursor	RET
right here (cursor not on heading)	RET
before current heading	LEFT
after current heading	RIGHT
shortcut to end of buffer (cursor at buf-start)	RET
Abort	9

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

M-TAB

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TODO Items

rotate the state of the current item	C-c C-t
view TODO items in a sparse tree	C-c C-v
view 3rd TODO keyword's sparse tree	C-3 C-c C-v
<pre>set the priority of the current item remove priority cookie from current item raise priority of current item lower priority of current item #+SEQ_TODO: TODO TRY BLUFF DONE #+TYP_TODO: Phil home work DONE</pre>	$\begin{array}{l} \text{C-c} , & [\text{ABC}] \\ \text{C-c} , & \text{SPC} \\ \text{S-UP}^3 \\ \text{S-DOWN}^3 \\ \text{todo workflow} \\ \text{todo types} \end{array}$

Tags

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

Timestamps

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 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	$\begin{array}{l} C-c \ . \\ C-u \ C-c \ . \\ C-c \ ! \\ C-c \ C-d \\ C-c \ C-s \\ C-c \ C-w \\ C-c \ C-y \\ S-RIGHT/LEFT^3 \\ S-UP/DOWN^3 \\ C-c \ > \\ C-c \ < \end{array}$
	C-c >

Clocking Time

start clock on current item	C-c C-x C-i
stop clock on current item	C-c C-x C-o
cancel current clock	C-c C-x C-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

Dynamic Blocks

update dynamic block at point	C-c C-x C-u
update all dynamic blocks	С-и С-с С-х С-и

LaTeX and cdlatex-mode

preview LaTeX fragment	C-c C-x C-l
Expand abbreviation (cdlatex-mode)	TAB
Insert/modify math symbol (cdlatex-mode)	·/ ,

Agenda Views

-	
add/move current file to front of agenda remove current file from your agenda cycle through agenda file list	C-c [C-c] C-,
compile agenda for the current week compile global TODO list compile TODO list for specific keyword match tags in agenda files agenda for date at cursor show timeline of current org file	C-c a a^1 C-c a t^1 C-c a T^1 C-c a m^1 C-c C-o C-c C-r
To set categories, add lines like ² : #+CATEGORY: MyCateg	
Commands available in an agenda buffe	er
View Org file	
show original location of item also available with show and recenter window goto original location in other window also available with goto original location, delete other windows toggle follow-mode	SPC mouse-3 L TAB mouse-2 RET f
Change display	
delete other windows switch to daily / weekly view toggle inclusion of diary entries toggle time grid for daily schedule toggle display of logbook entries refresh agenda buffer with any changes display the following org-agenda-ndays display the previous org-agenda-ndays goto today	o d / w D g l r RIGHT LEFT
Remote editing	
digit argument change state of current TODO item show tags of current headline set tags for current headline toggle ARCHIVE tag set priority of current item raise/lower priority of current item display weighted priority of current item schedule/set deadline for this item	0-9 t T : a P S-UP/DOWN ³ P C-c C-s/d
change timestamp to one day earlier/later change timestamp to today insert new entry into diary	S-LEFT/RIGHT ³ > i
Start the clock on current item (clock-in) Stop the clock (clock-out) Cancel current clock	I O X
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	C M S H C
Quit and Exit	
quit agenda, remove agenda buffer exit agenda, remove all agenda buffers	q x

Calendar and Diary Integration

To include entries from the Emacs diary in your Org-mode agenda:

(setq org-agenda-include-diary t)

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	C-c C-e v
insert template of export options toggle fixed width for entry or region	C-c C-x t C-c :
HTML formatting	
make words bold	*bold*
make words <i>italic</i>	/italic/
make words <u>underlined</u>	_underlined_
sub- and superscripts	x^3, J_dust
T _E X-like macros	\alpha, \to
typeset lines in fixed width font	start with :
tables are exported as HTML tables	start with
links become HTML links	http: etc
include html tags	@ @

Export options

Include additional information for export by putting these anywhere in the org file. Use M-TAB completion to make sure to get the right keywords. M-TAB again just after keyword is complete inserts examples.

the title to be shown	#+TITLE:
the author	#+AUTHOR:
authors email address	#+EMAIL:
language code for html	#+LANGUAGE:
free text description of file	#+TEXT:
which can carry over multiple lines	#+TEXT:
settings for the export process	#+OPTIONS:

Comments: Text not being exported

Text before the first headline is not considered part of the document and is therefore never exported. Lines starting with # are comments and are not exported. Subtrees whose header starts with COMMENT are never exported.

toggle COMMENT keyword on entry C-c ;

Notes

¹ This is only a suggestion for a binding of this command. Choose you 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 org-CUA-compatibility.

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