Org-Mode Reference Card (1/2)

(for version 5.03)

Getting Started

 $\label{localist} $$ (add-to-list 'auto-mode-alist '("\\corgsmaller" . org-mode)) $$ (define-key global-map "\C-c1" '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
reveal context around point	C-c C-r
show subtree in indirect buffer, ded. frame	C-c C-k

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	${\tt S-UP/DOWN}^3$

Structure Editing

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

Archiving

toggle ARCHIVE tag	C-c C-x C-a
force cycling of an ARCHIVEd tree	C-TAB
move subtree to archive file	C-c C-x C-s

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 ${ t t}^1$
create sparse tree with all deadlines due	C-c C-w
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

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 kill the current row or horizontal line insert new row above the current row insert hline below (C-u: above) current row sort lines in region	M-UP/DOWN M-S-UP M-S-DOWN C-c - C-c ^

Regions

cut rectangular region	C-c	C-x	C-w
copy rectangular region	C-c	C-x	M-w
paste rectangular region	C-c	C-x	С-у
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
export as tab-separated file M-x	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	С-с	~
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 apply current column formula	=\$1+\$2 =\$1+\$2;%.2f =\$1/\$c/\$cm :=vsum(@II@III)
set and eval column formula set and eval field formula re-apply all stored equations to current literate table to stability rotate calculation mark through # *! ^show line, column, formula reference toggle coordinate grid toggle formula debugger	ble

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	C-c C-o C-u C-c C-o mouse-1/2 mouse-3
record a position in mark ring jump back to last followed link(s) Find next link Find previous link	C-c % C-c & C-c C-x C-n C-c C-x C-p

Internal Links

< <my target="">></my>	target
<< <my target="">>></my>	radio target ²
[[*this text]]	find headline
[[this text]]	find target or text in buffer
[[this text][description]]	optional link text

External Links

file:/home/dominik/img/mars	s.jpg file, absolute
file:papers/last.pdf	file, relative
file:projects.org::*that to	
file:projects.org::find me	find trgt/string
http://www.astro.uva.nl/~do	ominik on the web
mailto:adent@galaxy.net	Email address
news:comp.emacs	Usenet group
bbdb:Richard Stallman	BBDB person
gnus:group	GNUS group
gnus:group#id	GNUS message
vm wl mhe rmail:folder	Mail folder
vm wl mhe rmail:folder#id	Mail message
info:emacs:Regexps	Info file:node
shell:ls *.org	shell command
elisp:(calendar)	elisp form
[[external link][description	on]] optional link text

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 and Checkboxes

	C-c C-t S-LEFT/RIGHT C-S-LEFT/RIGHT 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 point toggle checkbox at point checkbox statistics cookies: insert [/] or [update checkbox statistics (C-u: whole file	C-c C-c [%]

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

Properties and Column View

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
quit column view next/previous allowed value next/previous allowed value edit value edit allowed values list show value make column wider/narrower move column left/right add new column Delete current column	<pre>q S-left/right n / p e a v > / < M-left/right M-S-right M-S-left</pre>

Timestamps

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

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

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 [
compile agenda for the current week compile global TODO list compile TODO list for specific keyword match tags in agenda files match tags in TODO entries find stuck projects show timeline of current org file configure custom commands configure stuck projects agenda for date at cursor	C-c a a ¹ C-c a t ¹ C-c a T ¹ C-c a m ¹ C-c a M ¹ C-c a L ¹ C-c a C ¹ C-c a C ¹ C-c C-o

To set categories, add lines like 2 :

#+CATEGORY: MyCateg

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	b
toggle follow-mode	f
Change display	
delete other windows	0

delete other windows	0
switch to day/week/month/year view	dwmy
toggle inclusion of diary entries	D
toggle time grid for daily schedule	g
toggle display of logbook entries	1
refresh agenda buffer with any changes	r
save all org-mode buffers	s
display the following org-agenda-ndays	RIGHT
display the previous org-agenda-ndays	LEFT
goto today	

Remote editing	
digit argument	0-9
change state of current TODO item	t
kill item and source	C-k
archive the subtree	\$
show tags of current headline	T
set tags for current headline	:
toggle ARCHIVE tag	a
set priority of current item	p
raise/lower priority of current item	S-UP/DOWN ³
display weighted priority of current item	P
schedule/set deadline for this item	C-c C-s/d
change timestamp to one day earlier/later	$\mathtt{S-LEFT/RIGHT}^3$
change timestamp to today	>
insert new entry into diary	i

start the clock on current item (clock-in) stop the clock (clock-out) cancel current clock	I O X
Misc	
Open link in current line	C-c C-o
Calendar commands	
find agenda cursor date in calendar	С
compute agenda for calendar cursor date	С
show phases of the moon	M
show sunrise/sunset times	S
show holidays	H
convert date to other calendars	C
Quit and Exit	
quit agenda, remove agenda buffer	q
exit agenda, remove all agenda buffers	x

Calendar and Diary Integration

Include Emacs diary entries into Org-mode agenda with: (setq org-agenda-include-diary t)

LaTeX and cdlatex-mode

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

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	C-c C-x t
toggle fixed width for entry or region	C-c :

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

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

- 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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