Org-Mode Reference Card (1/2)

(for version 6.02b)

Getting Started

 $\label{localist} $$ (add-to-list 'auto-mode-alist '("\\corg*" . org-mode)) $$ (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	S-UP/DOWN ³

Structure Editing

insert new heading/item at current level	M-RET
insert new heading after subtree	C-RET
insert new TODO entry/checkbox item	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 refile subtree kill subtree copy subtree yank subtree narrow buffer to current subtree	M-S-UP/DOWN C-c C-w 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 a
force cycling of an ARCHIVEd tree	C-TAB
move to Attic Sibling	C-c C-x A
move subtree to archive file	C-c C-x C-s

Filtering and Sparse Trees

construct a sparse tree by various criteria	C-c /
view TODO's in sparse tree	C-c C-v
global TODO list in agenda mode	C-c ${ t t}^1$
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

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

<pre>file:/home/dominik/img/mars.jpg file:papers/last.pdf</pre>	file, absolute file, relative
file:projects.org::*that text	find headline
file:projects.org::find me	find trgt/string
http://www.astro.uva.nl/~dominik	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]]	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

, r	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 pot toggle checkbox at point checkbox statistics cookies: insert [/] or	C-c C-c [%]
update checkbox statistics (C-u: whole fil	

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

set property special commands in property lines next/previous allowed value turn on column view capture columns view in dynamic block	C-c C-x p C-c C-c S-left/right C-c C-x C-c C-c C-x r
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	q S-left/right n / p e a v > / < M-left/right M-S-right M-S-left

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 / d
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 set/remove restriction lock	C-c C-x C-c [C-c [
compile agenda for the current week	C-c a \mathtt{a}^1
compile global TODO list	C-c a \mathtt{t}^1
compile TODO list for specific keyword	C-c a T $^{ m 1}$
match tags in agenda files	C-c a \mathtt{m}^1
match tags in TODO entries	C-c a M $^{ m 1}$
find stuck projects	C-c a # $^{ m 1}$
show timeline of current org file	C-c a \mathtt{L}^1
configure custom commands	C-c a \mathtt{C}^1
configure stuck projects	C-c a ! $^{ m 1}$
agenda for date at cursor	C-c C-o

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	

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 / g
save all org-mode buffers	s
display the following org-agenda-ndays	RIGHT
display the previous org-agenda-ndays	LEFT
goto today	

Remote editing

0-9
t
C-k
\$ / a / A
T
:
a
p
s-up/down ³
P
C-c C-s/d
$ t S-LEFT/RIGHT^3$
>
i

start/stop/cancel the clock on current item jump to running clock entry	I / O / X J
Misc	
Open link in current line	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	c 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

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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based on refcard design and format by Stephen Gildea

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