Org-Mode Reference Card (1/2)

(for version 4.54)

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
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	$s-up/down^3$

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	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 done children	C-u	C-c	C-x	C-a
force cycling of an ARCHIVEd tree		C-T/	AB	
move subtree to archive file		C-c	\$	
move all fully done children			C-c	
To set archive location for current file, ad	ld a l	ine l	ike ² :	
#+ARCHIVE: archfile::* Archived Task				

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 a L

Tables

Creating a table

just start typing, e.g.	Name Phone Age RET - TAB
convert region to table	Č-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, move to next field move to previous field	C-c C-c TAB S-TAB
re-align the table, move to next row	RET
Row and column editing	
move the current column left	M-LEFT
move the current column right	M-RIGHT

kill the current column insert new column to left of cursor position	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-u C-c - C-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 ${\bf c}$	alc 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, 1 = introduces a column formula, := a named-fi	
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 Miscellaneous	=\$1+\$2 =\$1+\$2;%.2f =\$1/\$c/\$cm :=vsum(&III) =

to limit column width to N characters,	use	<n> </n>
edit the current field in a separate win	dow	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 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 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) Internal Links	C-c C-o C-u C-c C-o mouse-1/2 mouse-3 C-c % C-c &
	target radio $target^2$ find headline et or text in buffer tional link text
External Links	
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/~dominik mailto:adent@galaxy.net	file, absolute file, relative find headline find trgt/string on the web
news:comp.emacs bbdb:Richard Stallman gnus:group gnus:group#id vm wl mhe rmail:folder	Email address Usenet group BBDB person GNUS group GNUS message Mail folder Mail message
<pre>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 shell:ls *.org elisp:(calendar)</pre>	Usenet group BBDB person GNUS group GNUS message

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

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TODO Items and Checkboxes

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
set the priority of the current item	C-c , [ABC]
remove priority cookie from current item	C-c , SPC
raise priority of current item	S-UP ³
lower priority of current item	S-DOWN ³
#+SEQ_TODO: TODO TRY BLUFF DONE	todo workflow
#+TYP_TODO: Phil home work DONE	todo types
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)	M-S-RET С-с С-х С-b С-с С-с С-с #

Tags

set tags for current heading	C-c C-c
realign tags in all headings	С-и С-с С-с
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	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	C-c C-y
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

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

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	C-c a a ¹ C-c a t ¹
compile TODO list for specific keyword	C-c a T 1
match tags in agenda files	$C-c a m^1$
match tags in TODO entries	$C-c a M^1$
show timeline of current org file	$C-c a L_1^1$
configure custom commands agenda for date at cursor	$C-c a C^1$ C-c C-o
To set categories, add lines like ² : #+CATEGORY: MyCateg	
Commands available in an agenda buffe	er
View Org file	
show original location of item	SPC
also available with show and recenter window	mouse-3 L
goto original location in other window	TAB
also available with	mouse-2
goto original location, delete other windows toggle follow-mode	RET f
Change display	
delete other windows	0
switch to daily / weekly view toggle inclusion of diary entries	d/w 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 display the previous org-agenda-ndays	RIGHT LEFT
goto today	
Remote editing	
digit argument	0-9
change state of current TODO item	t
show tags of current headline	Т
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	Р
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
Start the clock on current item (clock-in)	I
Stop the clock (clock-out)	Ō
Cancel current clock	Х
Calendar commands	
find agenda cursor date in calendar	с
compute agenda for calendar cursor date show phases of the moon	c 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)

Exporting and Publishing

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

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-x t
toggle fixed width for entry or region	C-c :
HTML formatting	
make words bold make words <i>italic</i>	*bold*
make words underlined	/italic/ underlined
sub- and superscripts	x ³ , J_dust
T _F 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 include html tags	http: etc @ @
Export options	
Include additional information for export by p	utting these one
where in the org file. Use M-TAB completion to	
the right keywords. M-TAB again just after key	
inserts examples.	-
the title to be shown	#+TITLE:
the author	#+AUTHOR:
authors email address	#+EMAIL:
language code for html free text description of file	#+LANGUAGE: #+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 considere	d part of the doc-
ument and is therefore never exported. Line	es starting with #
are comments and are not exported. Subtr	ees whose header
starts with COMMENT are never exported.	
toggle COMMENT keyword on entry	C-c ;
Dynamic Blocks	
Dynamic blocks	
update dynamic block at point	С-с С-х С-и
update all dynamic blocks C-u	ı C-с C-х C-u
Notes	
TIOLES	
¹ This is only a suggestion for a binding of	of this command.

Choose you own key as shown under INSTALLATION.

 2 After changing a #KEYWORD or <code><<<target>>></code> 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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