

Mode Reference Card (1/2)

(for version 5.02)

Getting Started

```
-list 'auto-mode-alist '(("\\.org$" . org-mode))  
key global-map "\C-cl" 'org-store-link)1  
key global-map "\C-ca" 'org-agenda)1  
many customization options try M-x org-customize  
the on-line documentation try M-x org-info
```

Stability Cycling

current subtree between states TAB
entire buffer between states S-TAB
whole file C-c C-a
context around point C-c C-r
tree in indirect buffer, ded. frame C-c C-k

on

vious heading C-c C-n/p
vious heading, same level C-c C-f/b
d to higher level heading C-c C-u
another place in document C-c C-j
/next plain list item S-UP/DOWN³

ture Editing

w heading/item at current level M-RET
w TODO entry/checkbox item M-S-RET
current heading up one level M-LEFT
current heading down one level M-RIGHT
current subtree up one level M-S-LEFT
current subtree down one level M-S-RIGHT
tree/list item up/down M-S-UP/DOWN
tree C-c C-x C-w
tree C-c C-x M-w
tree C-c C-x C-y
buffer to current subtree C-x n s

iving

ARCHIVE tag C-c C-x C-a
ending of an ARCHIVED tree C-TAB
tree to archive file C-c C-x C-s

ring and Sparse Trees

sparse tree for all matches of a regexp C-c /
TODO's in sparse tree C-c C-v
TODO list in agenda mode C-c t¹
sparse tree with all deadlines due C-c C-w
ited 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 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 -
sort lines in region 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> | ...
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 ↔ 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 |= \$1+\$2 |
... with printf format specification |= \$1+\$2;%2f |
... with constants from constants.el |= \$1/\$c/\$cm |
sum from 2nd to 3rd hline |:=vsum(@II..@III)|
apply current column formula | = |
set and eval column formula C-c =
set and eval field formula C-u C-c =
re-apply all stored equations to current line C-c *
re-apply all stored equations to entire table C-u C-c *
iterate table to stability C-u C-u C-c *
rotate calculation mark through # * ! ^ _ \$ C-#
show line, column, formula reference C-c ?
toggle coordinate grid C-c }
toggle formula debugger 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	C-c l ¹
insert a link (TAB completes stored links)	C-c C-1
insert file link with file name completion	C-u C-c C-1
edit (also hidden part of) link at point	C-c C-1
open file links in emacs	C-c C-o
...force open in emacs/other window	C-u C-c C-o
open link at point	mouse-1/2
...force open in emacs/other window	mouse-3
record a position in mark ring	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>>	target
<<<My Target>>>	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.jpg	file, absolute
file:papers/last.pdf	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:Regexp	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

Mode Reference Card (2/2)

(for version 5.02)

O Items and Checkboxes

the state of the current item	C-c C-t
ext/previous state	S-LEFT/RIGHT
xt/previous set	C-S-LEFT/RIGHT
DO items in a sparse tree	C-c C-v
TODO keyword's sparse tree	C-3 C-c C-v
riority of the current item	C-c , [ABC]
riority cookie from current item	C-c , SPC
ver priority of current item	S-UP/DOWN ³
new checkbox item in plain list	M-S-RET
checkbox(es) in region/entry/at point	C-c C-x C-b
checkbox at point	C-c C-c
ck statistics cookies: insert [/] or [%]	
heckbox statistics (C-u : whole file)	C-c #

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

Properties and Column View

ommands in property lines	C-c C-c
vious allowed value	S-left/right
olumn view	C-c C-x C-c
mn view	q
vious allowed value	S-left/right
vious allowed value	n / p
e	e
wed values list	a
ue	v
umn wider/narrower	> / <
umn left/right	M-left/right
olumn	M-S-right
urrent column	M-S-left

stamps

or date and insert timestamp	C-c .
. but insert date and time format	C-u C-c .
. but make stamp inactive	C-c !
EADLINE timestamp	C-c C-d
SCHEDULED timestamp	C-c C-s
sparse tree with all deadlines due	C-c C-w
between 2 dates in a time range	C-c C-y
timestamp at cursor by ±1 day	S-RIGHT/LEFT ³
ear/month/day at cursor by ±1	S-UP/DOWN ³
the calendar for the current date	C-c >
nestamp matching date in calendar	C-c <
agenda for current date	C-c C-o
ate while prompted	mouse-1/RET
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	C-c [
remove current file from your agenda	C-c]
cycle through agenda file list	C-,
compile agenda for the current week	C-c a a ¹
compile global TODO list	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
find stuck projects	C-c a # ¹
show timeline of current org file	C-c a L ¹
configure custom commands	C-c a C ¹
configure stuck projects	C-c a ! ¹
agenda for date at cursor	C-c C-o

To set categories, add lines like²:

#+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	o
switch to day/week/month/year view	d w m y
toggle inclusion of diary entries	D
toggle time grid for daily schedule	g
toggle display of logbook entries	l
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	S-LEFT/RIGHT ³
change timestamp to today	>
insert new entry into diary	i

clock on current item (clock-in)	I
clock (clock-out)	O
urrent clock	X
lock in current line	C-c C-o
Calendar commands	
agenda cursor date in calendar	c
agenda for calendar cursor date	c
ases of the moon	M
rise/sunset times	S
idays	H
date to other calendars	C
d Exit	
agenda, remove agenda buffer	q
agenda, remove all agenda buffers	x

Calendar and Diary Integration

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

X and cdlatex-mode

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

Publishing and Publishing

ublishing creates files with extensions `.txt` and `.html` in the directory. Publishing puts the resulting file into some place.

ublish dispatcher	C-c C-e
visible part only	C-c C-e v
template of export options	C-c C-x t
fixed width for entry or region	C-c :

Comments: Text not being exported

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

COMMENT keyword on entry C-c ;

Dynamic Blocks

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

S

s only a suggestion for a binding of this command.
you own key as shown under INSTALLATION.

changing a `#+KEYWORD` or `<<<target>>>` line, press C-c with the cursor still in the line to update.

inding affected by org-CUA-compatibility.

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