Org-Mode Reference Card (1/2)

Getting Started

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`
restore property-dependent startup visibility	`C-u C-u TAB`
show the whole file, including drawers	`C-u C-u C-u TAB`
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`	[2]

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`
insert TODO entry/ckbx after subtree	`C-S-RET`
turn (head)line into item, cycle item type	`C-c -`
turn item/line into headline	`C-c *`
promote/demote heading	`M-LEFT/RIGHT`
promote/demote current subtree	`M-S-LEFT/RIGHT`
move subtree/list item up/down	`M-S-UP/DOWN`
sort subtree/region/plain-list	`C-c ^`
clone a subtree	`C-c C-x c`
copy visible text	`C-c C-x v`
kill/copy subtree	`C-c C-x C-w/M-w`
yank subtree	`C-c C-x C-y or C-y`
narrow buffer to subtree / widen	`C-x n s/w`

Capture - Refile - Archiving

capture a new item (C-u C-u = goto last)	`C-c c`	[1]
refile subtree (C-u C-u = goto last)	`C-c C-w`	
archive subtree using the default command	`C-c C-x C-a`	
move subtree to archive file	`C-c C-x C-s`	
toggle ARCHIVE tag / to ARCHIVE sibling	`C-c C-x a/A`	
force cycling of an ARCHIVEd tree	`C-TAB`	

Filtering and Sparse Trees

construct a sparse tree by various criteria	`C-c /`	
view TODO's in sparse tree	`C-c / t/T`	
global TODO list in agenda mode	`C-c a 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`
move to beginning/end of field	`M-a/e`

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 -`
insert hline and move to line below it	`C-c RET`
sort lines in region	`C-c ^`

Regions

cut/copy/paste rectangular region	`C-c C-x C-w/M-w/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 grid / 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-l`	
insert file link with file name completion	`C-u C-c C-l`	
edit (also hidden part of) link at point	`C-c C-l`	
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`	
edit code snippet of file at point	`C-c '`	
toggle inline display of linked images	`C-c C-x C-v`	

Working with Code (Babel)

execute code block at point	`C-c C-c`
open results of code block at point	`C-c C-o`
check code block at point for errors	`C-c C-v c`
insert a header argument with completion	`C-c C-v j`
view expanded body of code block at point	`C-c C-v v`
view information about code block at point	`C-c C-v I`
go to named code block	`C-c C-v g`
go to named result	`C-c C-v r`
go to the head of the current code block	`C-c C-v u`
go to the next code block	`C-c C-v n`
go to the previous code block	`C-c C-v p`
demarcate a code block	`C-c C-v d`
execute the next key sequence in the code edit buffer	`C-c C-v x`
execute all code blocks in current buffer	`C-c C-v b`
execute all code blocks in current subtree	`C-c C-v s`
tangle code blocks in current file	`C-c C-v t`
tangle code blocks in supplied file	`C-c C-v f`
ingest all code blocks in supplied file into the Library of Babel	`C-c C-v i`
switch to the session of the current code block	`C-c C-v z`
load the current code block into a session	`C-c C-v l`
view sha1 hash of the current code block	`C-c C-v a`

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`

Org-Mode Reference Card (2/2)

(for version 8.2)

TODO Items and Checkboxes

rotate the state of the current item	C-c C-t
select next/previous state	S-LEFT/RIGHT
select next/previous set	C-S-LEFT/RIGHT
toggle ORDERED property	C-c C-x o
view TODO items in a sparse tree	C-c / t
view 3rd TODO keyword's sparse tree	C-3 C-c / t
set the priority of the current item	C-c , [ABC]
remove priority cookie from current item	C-c , SPC
raise/lower priority of current item	S-UP/DOWN [2]
insert new checkbox item in plain list	M-S-RET
toggle checkbox(es) in region/entry/at point	C-c C-x C-b
toggle checkbox at point	C-c C-c
update checkbox statistics (C-u : whole file)	C-c #

Tags

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

Properties and Column View

set property/effort	C-c C-x p/e
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
capture columns view in dynamic block	C-c C-x i
quit column view	q
show full value	v
edit value	e
next/previous allowed value	n/p or S-left/right
edit allowed values list	a
make column wider/narrower	> / <
move column left/right	M-left/right
add new column	M-S-right
Delete current column	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	C-c C-y
change timestamp at cursor ±1 day	S-RIGHT/LEFT [2]
change year/month/day at cursor by ±1	S-UP/DOWN [2]
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/cancel clock on current item	C-c C-x C-o/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-'	
set/remove restriction lock	C-c C-x </>	
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, TODO kwds, properties	C-c a m	[1]
match only 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]
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	C-c C-x b
toggle follow-mode	F

Change display

delete other windows	o
view mode dispatcher	v
switch to day/week/month/year/def view	d w vm vy vSP
toggle diary entries / time grid / habits	D / G / K
toggle entry text / clock report	E / R
toggle display of logbook entries	l / v l/L/c
toggle inclusion of archived trees/files	v a/A
refresh agenda buffer with any changes	r / g
filter with respect to a tag	/
save all org-mode buffers	s
display next/previous day,week,...	f / b
goto today / some date (prompt)	. / j

Remote editing

digit argument	0-9	
change state of current TODO item	t	
kill item and source	C-k	
archive default	$ / a	
refile the subtree	C-c C-w	
set/show tags of current headline	: / T	
set effort property (prefix=nth)	e	
set / compute priority of current item	, / P	
raise/lower priority of current item	S-UP/DOWN	[2]
run an attachment command	C-c C-a	
schedule/set deadline for this item	C-c C-s/d	
change timestamp one day earlier/later	S-LEFT/RIGHT	[2]
change timestamp to today	>	
insert new entry into diary	i	

start/stop/cancel the clock on current item	I / O / X
jump to running clock entry	J
mark / unmark / execute bulk action	m / u / B

Misc

follow one or offer all links in current entry	C-c C-o

Calendar commands

find agenda cursor date in calendar	c
compute agenda for calendar cursor date	c
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

LaTeX and cdlatex-mode

preview LaTeX fragment	C-c C-x C-l
expand abbreviation (cdlatex-mode)	TAB
insert/modify math symbol (cdlatex-mode)	' / `
insert citation using RefTeX	C-c C-x [

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-e t
toggle fixed width for entry or region	C-c :
toggle pretty display of scripts, entities	C-c C-x \

Comments: Text not being exported

Lines starting with # and subtrees starting 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 your own key as shown under ACTIVATION.

[2] Keybinding affected by org-support-shift-select and also org-replace-disputed-keys.