Org-Mode Reference Card (1/2)

(for version 7.8.02)

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-UF | P/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 kill the current column insert new column to left of cursor position | M-LEFT/RIGHT M-S-LEFT 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 insert hline and move to line below it | M-UP/DOWN M-S-UP M-S-DOWN C-c - 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> </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 lin re-apply all stored equations to entire table iterate table to stability rotate calculation mark through # *! ^_: show line, column, formula reference toggle grid / debugger | le C-u C-c * C-u C-u 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 |
| 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/do |
| toggle table coordinate grid | C-c } |

Links

| globally store link to the current location | C-c 1 |
|---|-----------|
| nsert a link (TAB completes stored links) | C-c C-1 |
| nsert file link with file name completion | C-u C-c (|
| 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 (|
| ppen link at point | mouse-1/2 |
| force open in emacs/other window | mouse-3 |
| ecord a position in mark ring | C-c % |
| ump back to last followed link(s) | C-c & |
| ind next link | C-c C-x (|
| ind previous link | C-c C-x (|
| edit code snippet of file at point | C-c ' |
| oggle inline display of linked images | C-c C-x (|
| | |

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 |
| insert a header argument with completion | C-c C-v |
| view expanded body of code block at point | C-c C-v |
| view information about code block at point | C-c C-v |
| go to named code block | C-c C-v |
| go to named result | C-c C-v |
| go to the head of the current code block | C-c C-v |
| go to the next code block | C-c C-v |
| go to the previous code block | C-c C-v |
| demarcate a code block | C-c C-v |
| execute the next key sequence in the code | C-c C-v |
| edit buffer | |
| execute all code blocks in current buffer | C-c C-v |
| execute all code blocks in current subtree | C-c C-v |
| tangle code blocks in current file | C-c C-v |
| tangle code blocks in supplied file | C-c C-v |
| ingest all code blocks in supplied file into the | C-c C-v |
| Library of Babel | |
| switch to the session of the current code block | C-c C-v |
| load the current code block into a session | C-c C-v |
| view shal hash of the current code block | C-c C-v |
| | |

Completion

In-buffer completion completes TODO keywords at heastart, TeX macros after "\", option keywords after "#-", Tafter ":", and dictionary words elsewhere.

complete word at point

M-TAB

Org-Mode Reference Card (2/2)

(for version 7.8.02)

TODO Items and Checkboxes

| rotate the state of the current item select next/previous state select next/previous set toggle ORDERED property view TODO items in a sparse tree view 3rd TODO keyword's sparse tree | C-c C-t S-LEFT/RIGHT C-S-LEFT/RIGHT C-c C-x o 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 [2] |
| insert new checkbox item in plain list toggle checkbox(es) in region/entry/at po toggle checkbox at point update checkbox statistics ($C-u$: whole fi | C-c 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 show full value edit value next/previous allowed value edit allowed values list make column wider/narrower move column left/right add new column Delete current column | q v e n/p or S-left/right a > / < M-left/right M-S-right M-S-left |

Timestamps

| like C-c . but insert date and time format like C-c . but make stamp inactive insert DEADLINE timestamp insert SCHEDULED timestamp create sparse tree with all deadlines due the time between 2 dates in a time range change timestamp at cursor ± 1 day S-RI change year/month/day at cursor by ± 1 access the calendar for the current date insert timestamp matching date in calendar access agenda for current date select date while prompted | | [2] [2] |
|--|--|------------|
|--|--|------------|

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 remove current file from your agenda cycle through agenda file list set/remove restriction lock | C-c [C-c] C-' | |
|---|-----------------------|----------|
| compile agenda for the current week compile global TODO list | C-c a a C-c a t | [1 [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 | 0 |
|---|---------------|
| 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 | 1 / v 1/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) | е | |
| 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 jump to running clock entry mark / unmark / execute bulk action | I / J m / |
|--|-----------------------|
| Misc | |
| follow one or offer all links in current entry | C-c |
| 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 |
| Quit and Exit | |
| quit agenda, remove agenda buffer | q |

LaTeX and cdlatex-mode

exit agenda, remove all agenda buffers

| preview LaTeX fragment | C-c C-x (|
|--|-----------|
| 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 i current directory. Publishing puts the resulting file into other place.

| export/publish dispatcher | С-с С-е |
|--|-----------|
| export visible part only | С-с С-е т |
| 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 $\pmb{\#}$ and subtrees starting with COMM are never exported.

toggle COMMENT keyword on entry C-c ;

Dynamic Blocks

| update dynamic block at point | | C-c | C-x | (|
|-------------------------------|-----|-----|-----|---|
| update all dynamic blocks | C-u | C-c | C-x | (|

Notes

[1] This is only a suggestion for a binding of this comm Choose your own key as shown under ACTIVATION.

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

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