EMACS Cheatsheet

For version 25

Command line options

--visit=

<filespec> |

--file=<filespec>

| <filespec>

Open filespec into individual buffers for editing.

+row[:column]

Move point to line number row and (optional) region text with the output from the shell horizontal position column in the file (default command, use C-u M-1. is +1:1).

--insert <file>

Insert file at the beginning of the buffer.

--load <file> | -l

<file>

Execute the Emacs Lisp instructions in file.

--g <dimensions> |

--geometry

<dimensions>

Set the window's width, height, and position according to the given X window dimensions (the default is to make the window 80x40 characters).

-nw | --no-windows

In X, don't use an X client window, but open in the current terminal window instead. This option doesn't affect console sessions.

Prefixes

C-c

Commands particular to the current editing mode

C-x

Commands for files and buffers

C-h

Help commands

M-x

Literal function name

M-! Execute external shell command from within Move point down to the next line. Emacs. The output from the shell command is C-f | RightArrow displayed in the minibuffer or in a separate Move point forward to the next character. buffer, depending on the output size. When C-b | LeftArrow used with a prefix argument (e.g, C-u M-!), Move point backward to the previous Kill balanced expression forward. the shell-command output is inserted in the character. current buffer at point.

region

Provide the region text to the shell command as input. If you want the shell to replace the

Buffer and files functions

C-x C-f Visit a file.

C-x C-s

Save current buffer to disk.

C-x s save-some-buffers Ask about saving all unsaved buffers to disk.

C-x C-csave-buffers-kill-emacs Ask about saving all unsaved buffers to disk and exit Emacs.

 $C-x C-z \mid C-z$ suspend-emacs Suspend Emacs and make it a background process (press fg | fg %emacs to awake it End | C-e back.

C-x C-b list-buffers M-a

List all buffers.

C-x k kill-buffer M-e Kill a buffer (the current buffer, by default).

vc-toggle-read-only C-{ C-x C-a Toggle read-only status on the current buffer (and perform version control if applicable).

Insert the contents of a file at point.

Movement and navigation

previous-line C-p | UpArrow Move point up to the previous line.

shell-command C-n | DownArrow next-line C-M-f

forward-char C-M-b

back-char C-M-k

M-f | C-RightArrow shell-command-on- Move point forward to the next word.

> M-b | C-LeftArrow backward-word Move point backward to the previous word.

> C-v | PgDn scroll-up Scroll the text upward by a screen.

> M-v | PgUp scroll-down Scroll the text downward by a screen.

find-file C-Home beginning-of-buffer Move point to the beginning of the buffer. save-buffer (On some versions, this key is defined by default to move to the beginning of the current line.)

> C-End end-of-buffer Move point to the end of the buffer. (On some versions, this key is defined by default to move to the end of the current line.)

> Home | C-a beginning-of-line Move point to the beginning of the line.

> end-of-line Move point to the end of the line.

> beginning-of-sentence Move point to the beginning of the sentence.

end-of-sentence

Move point to the end of the sentence. beginning-of-paragraph C-Space

Move point to the beginning of the paragraph. end-of-paragraph C-k insert-file Move point to the end of the paragraph.

Navigating over balanced expressions

C-M-nforward-list Move forward over a parenthetical group. backward-list Move backward over a parenthetical group.

forward-sexp

Move forward over a balanced expression. backward-sexp

Move backward over a balanced expression.

kill-sexp

C-M-SPC mark-sext

forward-word Put the mark at the end of the sexp.

Common editing commands

Tns overwrite-mode Toggle overwrite mode (default is off).

Backspace | Del delete-backward-char Delete the character before point.

delete-char

Delete the character at point.

kill-word

Delete the characters from point forward to the end of the word.

M-Backspace | backward-kill-word M-Del

Delete the characters from point backward to the beginning of the word.

undo

Undo your last typing or action.

C-q[CHAR] or [NUM] quoted-insert Insert, at point, the literal character keypress or the character whose octal value is XXX.

C-u [NUM] [COMMAND] universal-argument Execute command a total of number (default 4) times in succession.

Functions for marking and killing text

set-mark-command Set the mark at point.

kill-line

Kill all text from point to the end of the line.

kill-region Kill the region.

kill-ring-save Save the region in the kill ring, but don't kill

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yank M-1 C-v Yank text from the kill ring.

Text mode key bindings

Esc

Prefix for mode-specific commands

Esc Tab | M-Tab ispell-complete-word center-paragraph Esc S | M-S center-line Escs | M-s

Text manipulation commands

C-x C-i | C-x Tab indent-rigidly This command indents lines in the region (or at point).

This command fills all paragraphs in the region.

M-qThis command fills the single paragraph at line. point.

M-\ delete-horizontal-space [C-v] This command removes any horizontal space Incrementally search backward through the C-xrk to the right and left of point.

C-o space below point, without moving point.

C-t transpose-chars line. This command transposes the single characters C-s Enter C-w [WORD to the right and left of point.

M-tThis command transposes the single words to given word or phrase, regardless of spacing. the right and left of point.

C-x C-t transpose-lines This command transposes the line at point Search backward through the buffer for the with the line before it.

M-^ delete-indentation previous line. Preface with C-1 to join the line buffer for a given regular expression. at point with the next line.

M-uThis command converts the text at point to the buffer for a given regular expression. end of the word to uppercase letters.

downcase-word

end of the word to lowercase letters.

C-x C-1 lowercase letters.

C-x C-u This command converts the region to M-% uppercase letters.

Search and replace commands

C-s [STRING] [C-w] isearch-forward

Incrementally search forward through the fill-region buffer for string (default is the last search string you gave, if any); C-w uses the text from point forward to the end of the word and C-v fill-paragraph uses everything from point to the end of the

C-r [STRING] [C-w]

buffer for string (default is the last search Kills the current rectangle and saves it in a M-V open-line string you gave, if any); C-w uses the text from special rectangle buffer. This command opens a new line of vertical point forward to the end of the word, and C-y C-x r d uses everything from point to the end of the Deletes the current rectangle and doesn't save Yanks the specified slot in the kill ring.

> word-search-forward C-xrc OR PHRASE1

transpose-words Search forward through the buffer for the

C-r Enter C-w [WORD word-search-backward OR PHRASE]

given word or phrase, regardless of spacing.

isearch-forward-regexp This command joins the line at point with the Incrementally search forward through the

> C-M-risearch-backward-regexp uppercase-word Incrementally search backward through the

This command converts the text at point to the Search for a given string from point to the end Marks all text from point to the end of the of the buffer and replace it with a given string. current word.

replace-regexp M-h

point to the end of the buffer and replace it location of point. upcase-region with a given string.

> Search for a given string from point to the end C-x h of the buffer and, in each instance, query to Marks the entire buffer, regardless of the replace it with a given string.

C-M-% query-replace-regexp Search for a given regular expression from point to the end of the buffer and, in each instance, query to replace it with a given string.

Commands for using rectangles

C-space isearch-backward Marks one corner of a rectangle (point marks M-Z the opposite corner).

kill-rectangle character.

delete-rectangle [NUM] C-y it for yanking.

clear-rectangle Clears the current rectangle, replacing the entire area with whitespace.

open-rectangle C-xroOpens the current rectangle, filling the entire area with whitespace and moving all text from the rectangle to the right.

C-xry yank-rectangle Yanks the contents of the last-killed rectangle at point, moving all existing text to the right.

Advanced mark and selection commands

C-u C-space pop-to-mark-command Moves to the previous mark in the mark ring. exchange-point-andmark

Swaps the location of point and the mark.

replace-string M-Q

mark-paragraph This command converts the region to Search for a given regular expression from Marks the current paragraph, regardless of the

transient-mark-mode

query-replace Toggles Transient Mark mode.

mark-whole-buffer location of point.

Advanced kill and yank commands

[NUM] C-k kill-line Kills integer number of lines. If 0, kills from point to the beginning of the line; if negative, kills in reverse (not sure for version 25).

kill-sentence set-mark-command Kills from point to the end of the sentence.

> zap-to-char Zaps all text from point to the specified

vank-pop Moves to the next slot in the kill ring.

yank

Registers commands

C-x r space X point-to-register Save point to register X.

C-xrsXcopy-to-register Save the region to register X.

C-xrrXcopy-rectangle-toregister

Save the selected rectangle to register X.

view-register

View the contents of a given register.

jump-to-register Move point to the location given in register X. C-xriX insert-register

Insert the contents of register X at point.

Bookmarks commands

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C-x r m Bookmark bookmark-set Set a bookmark named Bookmark.

C-xr1List all saved bookmarks.

bookmark-delete

Delete a bookmark.

C-x r b Bookmark bookmark-jump Jump to the location set in the bookmark named Bookmark.

bookmark-save

Save all bookmarks to the bookmark file, ~/.emacs.bmk.

Window-manipulation commands

C-x 2 split-window-vertically Split the current window in half across the middle, stacking the new buffers vertically.

switch-to-buffer-other-C-x 4 b window

Split the current window in half vertically, prompting for the buffer to use the bottom window and making that the active window.

C-x 4 C-o display-buffer Display a buffer in another window, prompting for the buffer to use the other window but keeping the current window active. (If only one window exists, then split the window vertically to display the other buffer.)

find-file-other-window C-x 4 f Open a new file in a new buffer, drawing it in a new vertical window.

C-x 4 r find-file-read-onlyother-window

Open a new file in a new read-only buffer, drawing it in a new vertical window.

C-M-v scroll-other-window Scroll to the window that would be the next one to switch to with $C-x \circ$.

scroll-all

bookmarks-bmenu-list on, all windows displaying the buffer in the window, beginning with point in both turned on, in the status line's mode area you current window are scrolled simultaneously windows and moving point in both buffers to will see either "nXML Valid" or "nXML and in equal, relative amounts.

> other-window Move the cursor to the next window, and make it the active window.

C-x0delete-window Delete the current window, and move the cursor to the window that would be the next one to switch to with $C-x \circ$.

C-x 1 delete-other-windows Delete all windows except the current window. C - x + 0kill-buffer-and-window Delete the current window, and kill its buffer.

C-x 3 split-windowhorizontally

Split the current window in half down the middle, stacking the new buffers horizontally.

follow-mode

Toggle follow, a minor mode. When it's on in a buffer, all windows displaying the buffer are connected into a large virtual window.

C-x ^ enlarge-window Make the current window taller by a line; preceded by a negative, this makes the current window shorter by a line.

shrink-window-C-x } horizontally

Make the current active window thinner by a single column.

enlarge-windowhorizontally

Make the current active window wider by a single column.

shrink-window-iflarger-than-buffer

Reduce the current active window to the smallest possible size for the buffer it contains.

C-x +balance-windows Balance the size of all windows, making them approximately equal.

compare-windows C-c C-v

the end of the buffer.

Shell commands

M-! < cmd >shell-command Run the shell command line cmd and display the output.

M-1 < cmd >shell-command-on-

Run the shell command line cmd with region contents as input; optionally replace the region with the output.

Run a subshell with input and output through an Emacs buffer. You can then give commands interactively.

Run a subshell with input and output through an Emacs buffer. You can then give commands interactively. Full terminal emulation is available.

Start the Emacs shell.

nXML mode

rng-next-error C-c C-b C-c C-n Move to the next location where the If the document is valid from the cursor to the proper level on the central blank line. end of the file, the message "No more errors" M-q document with M-< and then use this key the same line as the start tag. sequence. If it says "No more errors" with C-c C-x point at the top of the file, the entire file is valid; otherwise it will jump the cursor to the Inserts an XML processing instruction at the next invalid content.

rng-validate-mode Toggle the scroll-all minor mode. When it's Compare the current window with the next Turn validation on or off. If validation is the first character that differs until reaching Invalid". If validation is turned off, neither word will appear after "nXML" in the mode line. You may want to turn validation off during serious document surgery, then turn it back on when you think it's valid again.

> indent-for-tabcommand

Indent the current line according to the level of nested block tags. The indentation is two spaces per level.

M-C-\ indent-region Indent all the lines in the region using the same process as for tab.

C-c C-f nxml-finish-element Insert an end tag for whatever element the cursor is in. This works whether you are still inside the start tag or in the content.

nxml-balanced-closestart-tag-inline

Used when you have finished the start tag of an inline element, up to but not including the closing ">". This command adds the closing ">" and an end tag, and then places the cursor between the tags so you can type the content.

nxml-balanced-closestart-tag-block

document structure is not valid. If the Like C-c C-i, but used with block elements. document isn't valid, the cursor will jump to The command adds the closing ">", then a the probable error, and display a message in blank line, then an end tag on yet another the minibuffer explaining what it doesn't like. separate line. The cursor is left indented at the

fill-paragraph appears in the minibuffer. To validate the Reformat the paragraph containing the cursor. entire document, move to the top of the This works best if the content does not start on

> nxml-insert-xmldeclaration

top of the file. 3 of 6

forward-sexp Move forward over tag. If point is not inside a If not set to nil, Emacs automatically saves a If set to nil, Emacs doesn't ask for a If not set to nil, the kill-line function (bound tag. If point is inside a start tag, it jumps to a preset intervals. Its default value is t. position just before the closing ">". If point is inside an end tag, it moves just past the end Contains the number of character changes value is nil. tag.

M-C-b Move backward over tag. If point is not inside a tag, it moves just after the previous start tag. Contains the latitude value for the location of If point is inside a start tag, it jumps to a the user's workstation, in degrees; the default position just after the starting "<". If point is value is nil. inside an end tag, it moves just before that tag.

M-C-nelement.

nxml-backward-element M-C-p Move the cursor before the previous element.

M-C-dMove the cursor to the next included element the user's workstation; the default value is nil. after point, to a position just after the start tag; d is for "down."

M-C-u

Move the cursor to a position just before the start tag of the element containing point; u is Contains the list of arguments used in the for "up."

C-c C-o C-d nxml-hide-subheadings Emacs session. Hide the children of the current element, as in emacs outline-mode.

C-c C-o C-s the children of the current element.

Managing variables

set-variable

Ask for a variable to change and for the needed value.

auto-mode-alist

If set to *nil*, automatic selection of major mode based on file name extension is turned off. Its default value is a list of file name extensions and corresponding modes.

tag, it moves to a position just before the next changed buffer to its corresponding file at confirmation when exiting; otherwise, the exit to C-k) kills the current line and its trailing

after which Auto-save mode, if true, is backward-sext invoked; the default value is 300.

calendar-latitude

nxml-forward-element Contains the longitude value for the location Move the cursor to the end of the next of the user's workstation, in degrees; the default value is nil.

calendar-location-name

Contains the value for the location name (such nxml-down-element as city, state, and country) for the location of default value is nil.

colon-double-space

If not set to *nil*, commands for filling text nxml-backward-up- insert two spaces after a colon instead of one. element The default value is nil.

command-line-args

command line that executed the current

command-line-defaultdirectory

nxml-hide-subheadings Contains the path name of the directory from Reverses the action of C-c C-o C-d, revealing which the current Emacs session was executed.

compare-ignore-case

If not set to nil, Emacs ignores differences in uppercase and lowercase letters when running If not set to nil, Emacs inverts the display up functions (which are bound to the PgDn the compare-windows function, as described in fifth installment of this series (see Resources). The default value is nil.

verification might be customized as an Emacs newline character, if the function is executed at auto-save-interval Lisp function such as y-or-n-p. The default the very beginning of the line. The default

default-justification

confirm-kill-emacs

can be one of left, right, center, full, or none. buffer before any changes are made to a file of The default value is left.

Selects the default major mode for new files or calendar-longitude buffers. The default value is fundamental-mode. Contains the contents of the current mark ring

format

If set to t, Emacs displays time in 24-hour Contains the number of allowable entries in military format, instead of the standard 12- the mark ring. The default value is 16. hour format with AM or PM suffix. The

date nil.

If not set to nil, Emacs displays time with the current day of the week, current month, and If not set to nil, Emacs adds a new line current day of the month, instead of just the whenever the down arrow is pressed at the end hour and minute. The default value is nil.

Contains the number for the column on each line where text begins to be filled to the next Contains the value for the side of the Emacs line. The default value is 70.

Specifies the major mode to use for the The default value is left. *scratch* buffer on startup. The default value is lisp-interaction-mode.

colors, if possible. The default value is *nil*.

Contains the contents of the Emacs kill ring.

kill-ring-max

Sets the number of allowable entries in the Emacs kill ring. The default value is 60.

value is *nil*.

make-backup-files

Sets the default justification style. The value If not set to nil, Emacs saves a backup of a the same name but with a tilde character (") default-major-mode appended to the end.

display-time-24hr- of the buffer.

mark-ring-max

mouse-avoidance-mode

Contains a value describing the type of display-time-day-and- mouse-avoidance mode. The default value is

next-line-add-newline

of the buffer. The default value is nil (in more fill-column recent versions of Emacs).

scroll-har-mode

frame on which to place the scroll bar: right or initial-major-mode left. If set to nil, the scroll bar is turned off.

scroll-steb

Contains the number of lines to move through inverse-video the buffer lines with the scroll-down and scrolland PgUp keys by default). If set to 0, Emacs kill-ring centers point in the middle of the window when scrolling.

> show-trailingwhitespace

If not set to nil, Emacs makes any whitespace at the end of lines in the current buffer visible. 4 of 6 The default value is *nil*.

visible-bell

If not set to nil, Emacs makes the frame blink Toggle the display of the Emacs toolbar. The or <keystroke> C-h instead of ringing the audible system bell. The default value is t. default value is nil.

x-cut-buffer-max

Sets the maximum number of characters from the kill ring that are also stored in the X Window System cut buffer. The default value is 20000.

Interface functions

current column the cursor is at, preceded by a customized but haven't been saved to disk. **C**. The default value is *nil*.

display-time

Toggle the display of the current time in the Open a new customization buffer for all the mode line. The default value is *nil*.

If not set to nil, Emacs turns on the Font Lock mode automatically for the current buffer. The default value is *nil*.

If not set to nil, Emacs turns on the Font Lock mode automatically for all buffers. The default value is *nil*.

Toggle the display, in the mode line, of the current line the cursor is at, preceded by an L. The default value is *t*.

Allows one to see matching pairs of parentheses and other characters. When point Open a new customization buffer for all faces highlighted.

menu-bar-mode

Toggle the display of the Emacs menu bar. The default value is *t*.

sunrise-sunset

Display the time of today's sunrise and sunset for the current geographic location. preceded with the universal-argument, this function prompts for a specific day.

Customize functions

customize-changedoptions < Enterversion>

Open a new customization buffer for all faces, options, or groups that have been changed since the version of Emacs given by version.

customize-customized

column-number-mode Open a new customization buffer for all Toggle the display, in the mode line, of the options and faces that have already been

customize-face <Enter>

face, option, or groups relevant to the regular font-lock-mode expression given by <regexp>.

customize-face <Enter>

<face>

Open a new customization buffer for the face global-font-lock-mode name given by <face>.

> customize-group *<Enter> <group>*

Open a new customization buffer for the line-number-mode group name given by <group>.

> customize-option <Enter> <option>

Open a new customization buffer for the show-paren-mode option name given by <option>.

customize-saved

is on one of the paired characters, the other is and options that you've changed with the Customize function.

Help commands

This command performs command completion if given as part of a command, showing all possible input values for the given command.

tool-bar-mode <command prefix>

This command describes all the possible mode (useful for the matching parentheses commands and functions available for the commands). given <command prefix> or <keystroke>.

C-h c <keystroke> describe-key-briefly This command reports in the minibuffer the name of function that <keystroke>is bound

C-h k <keystroke> describe-key This command opens a new help-buffer window that describes the function that <keystroke> is bound to.

C-h 1 view-lossage This command opens a new buffer and displays the last 100 characters typed.

open-dribble-file

This command opens a specified file and dribbles a copy of all keyboard input to that

This command gives a list of apropos commands and variables to a given regexp.

C-h a <regexp> command-apropos This command gives a list of apropos commands to regexp.

C-h b describe-bindings This command describes all the valid key bindings for the current major mode in a new help buffer window.

C-h f <function> describe-function This command describes the purpose of <function> in a new help buffer window.

C-h v <variable> describe-variable This command describes the purpose of <variable> in a new help buffer window.

C-h w <function> where-is This command describes which keyboard binding (if any) a particular <function> is bound to.

C-hs | F1s

describe-syntax Display the *Emacs Syntax Table* for the current

INFO commands

Info-help This command opens a hands-on **Info** tutorial in a new buffer.

Info-exit This command moves to the last buffer you visited, putting the *info* buffer in the end of the buffer list.

<Enter>

This command follows the cross reference at or near point.

Info-next This command moves to the current node's Next node.

Info-prev This command moves to the current node's Previous node.

Info-up This command moves to the current node's Up

Info-directory This command moves to the Directory node. Info-last

This command moves to the last node you visited.

Info-top-node This command moves to the Top node of the current document.

Info-final-node This command moves to the final node pointed to in the current document.

<Spacebar> Info-scroll-up This command moves forward in the current node by a single screen; if at the end of the node, then move to the Next node.

<Backspace> Info-scroll-down C-h C-p This command moves backward in the current THE-GNU-PROJECT node by a single screen; if at the beginning of Stallman concerning the founding of the can in as few moves as possible. When you the Emacs package gamegrid, a generic the node, then move to the Previous node.

beginning-of-buffer C-h t This command goes to the beginning of the TUTORIAL Hands-on tutorial for learning the current node.

S Info-search This command searches forward in the current Info document for a given regexp.

Tab Info-next-reference This command moves the cursor forward to the first cross reference.

M-Tab Info-prev-reference This command moves the cursor backward to the last cross reference.

Documentation files

C-h C-d describe-distribution DISTRIB Information on obtaining a copy of the latest distribution of the Emacs software

C-h F view-emacs-faq /usr/share/info/; emacs-

mainversion/efaq.gz Emacs FAQ

C-h C-c describe-copying COPYING GNU General Public License (GNU GPL)

C-h C-w describe-no-warranty COPYING Section "NO WARRANTY" of the GNU General Public License (GNU GPL)

C-h n view-emacs-news NEWS News concerning the latest changes in the current version of Emacs

C-h P view-emacs-problems PROBLEMS Emacs problems file

describe-project GNU Project

help-with-tutorial basics of Emacs

Things you should never know about

The hanoi tower, with a default of 3 discs; M-x hanoi-unix and M-x hanoi-unix-64 uses the unix timestamp, making a move each second in line with the clock, and with the latter pretending it uses a 64-bit clock.

You are given a 5x5 grid with a central cross already filled-in; your goal is to fill all the cells by toggling them on and off in the right order to win. With an optional digit argument you can change the size of the grid.

animate-birthday-

A fancy birthday present animation.

butterfly

The animate package is also used by M-x butterfly command, a command added to Emacs as an homage to the XKCD strip at www.xkcd.com/378/

blackbox

The object of the game is to find four hidden balls by shooting rays into the black box. There are four possibilities: 1) the ray will pass thru the box undisturbed, 2) it will hit a ball and be absorbed, 3) it will be deflected and exit the box, or 4) be deflected immediately, not even being allowed entry into the box.

huhhles

stick together. You can configure the difficulty Tetris and Snake. of the game by calling M-x bubbles-setgame-<difficulty> where <difficulty> is It is a peg-based game where you have to end M-x customize-group bubbles.

simple substitution ciphers (like cryptogram solve if you get stuck. puzzles) using a helpful user interface.

It's a semi-randomizing algorithm that takes watch what happens to your screen! You can your buffer, runs it through a blender, and configure a screensaver idle time by running displays the result.

Based on the original *ELIZA*, the "Doctor" tries to psychoanalyze what you say and attempts to repeat the question back to you. It A multiplication puzzle where you have to simulates a Rogerian psychotherapist and uses replace the letters with numbers and ensure rules, dictated into a script, to respond with the numbers add (multiply?) up. You can run non-directional questions to user inputs.

Emacs's very own Zork-like text adventure game.

You have to connect 5 squares, tic-tac-toe style. You can customize the group gomoku to adjust the size of the grid.

Conway's Game of Life is a famous example of cellular automata. The Emacs version comes For more Emacs documentation see the Emacs distribution or with a handful of starting patterns that you can (programmatically with elisp) alter by adjusting the life-patterns variable.

pong | snake | tetris

Essay by Richard You must clear out as many "bubbles" as you These classic games are all implemented using remove bubbles the other bubbles drop and framework for building grid-based games like

solitaire

one of: easy, medium, difficult, hard, or up with just one stone on the board, by taking userdefined. Furthermore, you can alter the a stone (the o) and "jumping" over an adjacent graphics, grid size and colors using Customize: stone into the hole (the .), removing the stone you jumped over in the process. Rinse and decipher repeat until the board is empty. There is a It's a (very complex) package to help you break handy solver built in called M-x solitaire-

dissociated-press A series of screensavers. Type M-x zone and M-x zone-when-idle (or calling it from doctor elisp) with an idle time in seconds. You can turn it off with M-x zone-leave-me-alone.

M-x mpuz-show-solution to solve the dunnet puzzle if you get stuck.

morse-region

Translates a region into morse code. Undo (Cgomoku S-_) or M-x unmorse-region to unmorse.

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http://www.gnu.org/software/emacs For the XML-XSLT source for this cheat sheet see https://github.com/PeteZaSayari/emacs-cs