GNU Emacs Keys

GNU Emacs Cursor Movement

Alt+G Go to line Ctrl+A Begin line Ctrl+E End of line Left arrow, Ctrl+B Cursor left Right arrow, Ctrl+F Cursor right Ctrl+N, Down arrow Next line Ctrl+P, Up arrow Previous line Ctrl+V, PgDn Page down Alt+V, PgUp Page up Home, Alt+< Top of buffer End, Alt+> Bottom of buffer Alt+Left, Ctrl+Left, Alt+B Previous word Alt+Right, Ctrl+Right, Next word Alt+F

Ctrl+Alt+B Previous level Ctrl+Alt+F Next level

Alt+) Match parenthesis Alt+[, Alt+Up Previous paragraph Alt+], Alt+Down Next paragraph Alt+M First non blank Alt+A, Ctrl+Up Previous sentence Alt+E, Ctrl+Down Next sentence Ctrl+X, 'G' Go to line

Alt+Home Top of file in next window Alt+End End of file in next window Alt+PgDn Page down next window Alt+PgUp Page up next window Ctrl+| Add multiple cursors

Ctrl+Shift+Alt+Down Add new cursor below current cursor Ctrl+Shift+Alt+Up Add new cursor above current cursor

GNU Emacs Inserting Text

Ins Insert/overwrite toggle

Tab, Ctrl+I Indent to previous line or insert tab character

Enter, Ctrl+M, Ctrl+J Insert a line

Ctrl+Enter Open a new line below current line Ctrl+Shift+Enter Open a new line above current line Shift+Enter Insert a line (no syntax expansion) Shift+Space Insert a space (no syntax expansion)

Ctrl+O Split line Insert literal Ctrl+Q

GNU Emacs Deleting Text

Alt+\

Ctrl+X Ctrl+O Delete blank lines Alt+Del Cut previous word Ctrl+Alt+K Cut level Ctrl+Backspace Cut previous word Ctrl+K Cut to end of line Alt+D Cut word Alt+K Cut sentence Ctrl+Alt+H Cut previous word Del, Ctrl+D Delete character under cursor Backspace, Ctrl+H Delete character before cursor

Delete horizontal space

GNU Emacs Searching

Ctrl+S Incremental search Ctrl+R Reverse incremental search Ctrl+Alt+S Regular expression search Ctrl+Alt+R Reverse regular expression search Alt+% Search and replace with prompting Alt+& Search and replace without prompting Ctrl+Alt+Shift+F2 Stop search or search & replace

GNU Emacs Selection

Ctrl+Shift+2 Select character/stream Alt+@ Select next word Alt+H Select paragraph Ctrl+X Ctrl+X Exchange point and start selection Ctrl+X 'W' Write selection to file Ctrl+Alt+\ Indent selection Ctrl+X Ctrl+Alt+I Tabify selection Ctrl+X Alt+I Untabify selection Shift+F7 Shift block selection left Shift+F8 Shift block selection right Shift+<Cursor keys> Start or extend char/stream selection Click & Drag Start char/stream selection Right-Click & Drag Start block/column selection Shift+Click Extend selection Ctrl+Right-Click Move selection to cursor Ctrl+Shift+Right-Click Copy selection to cursor Double-Click Select word Triple-Click Select line Ctrl+Click Add cursor or selection Shift+Right-Click Add multiple partial line characters selections based

GNU Emacs Clipboard

Ctrl+Double-Click

Ctrl+W. Shift+Del Cut selection Ctrl+Y. Shift+Ins Paste Alt+Y Select clipboard to insert Alt+W, Ctrl+Ins Copy selection to clipboard Ctrl+X Ctrl+A Copy word Ctrl+K Cut to end of line Alt+D Cut word Alt+K Cut sentence Alt+Del Delete previous word Ctrl+Alt+K Cut level Ctrl+Alt+H Cut previous word Ctrl+Alt+W Append next clipboard

on a block/column selection.

Add selection of words

GNU Emacs Files and Buffers

Ctrl+X Ctrl+S	Save current buffer
Ctrl+X 'K'	Quit buffer
Ctrl+X 'B'	Select buffer
Ctrl+X Ctrl+F	Edit a file or find buffer
Ctrl+X Ctrl+W	Save and rename buffer
Ctrl+F7	Write buffer to file
Ctrl+F2, Ctrl+X 'C'	Compare windows
Ctrl+X Ctrl+B, Ctrl+X Alt+B	List buffers
Ctrl+X Ctrl+V	Replace buffer with a file on disk

Ctrl+X 'I' Insert file
Ctrl+X 'W' Write selection to file
Ctrl+X 'D' Directory edit mode

GNU Emacs Windowing

Ctrl+X '2' Split window horizontally
Ctrl+X '1' One window
Ctrl+X 'O' Next window
Ctrl+X 'P' Prev window
Ctrl+PgDn Shrink window
Ctrl+PgUp Expand window

GNU Emacs Compiling and Programming Support

Alt+Dot (Pro only) List symbols

Ctrl+PgUp/Ctrl+PgDn When listing symbols. Next/previous definition

Shift+PgUp/Shift+PgDn When listing symbols. Page up/down argument list

section.

Alt+Comma (Pro only) Parameter Info
Ctrl+Space (Pro only) Complete symbol
Ctrl+X 'M' (Pro only) Build project
Ctrl+F5 (Pro only) Execute project

Ctrl+X Ctrl+N, Alt+F10 Next error

Alt+F6 (Pro only) Compile current buffer

Ctrl+C C Stop concurrent process

Ctrl+X Ctrl+M (Pro only) Start concurrent process

Ctrl+X Comma, Ctrl+Dot (Pro only) Push a bookmark and go to the definition

of the symbol at cursor

Ctrl+Alt+Dot (Pro only) Push a bookmark and go to the declaration

of the symbol at cursor

Ctrl+X Ctrl+H, Pop a pushed bookmark

Ctrl+Comma

Ctrl+X Dot Go to definition
Ctrl+X Alt+Dot Make tag file
Ctrl+X Alt+Comma Select tag file

F3 Make and load current macro buffer Ctrl+Shift+P Expand extension specific alias

Ctrl+Shift+O Expand global alias

GNU Emacs Debugging (Pro only)

F5 Start/continue debugging

Shift+F5 Stop debugging
Ctrl+Shift+F5 Restart debugging
F9 Toggle breakpoint
Ctrl+F9 Toggle breakpoint enable

Ctrl+Shift+F9 Clear all breakpoints

 F10
 Step over

 F11
 Step into

 Ctrl+F10
 Run to cursor

Alt+PadStar Show next statement

Alt+3, Ctrl+Alt+W Activate watch window
Alt+4, Ctrl+Alt+V Activate variables window

Alt+7, Ctrl+Alt+C Activate call stack
Ctrl+Alt+H Activate threads window

GNU Emacs Macros

Ctrl+Alt+B, Alt+F9

Ctrl+X 'E' Run last recorded macro
F3 Make and load current buffer
Ctrl+X Alt+N Save last recorded macro

Activate breakpoints window

Ctrl+X '(' Start/end macro recording
Ctrl+X ')' End macro recording

Ctrl+Shift+F12,<key> Stops macro recording and binds macro to <key>

(which can be 0-9, A-Z, or F1-F12).

Ctrl+Break Halt Slick-C® macro that is prompting for a key with

get_event()

Ctrl+Alt+Shift+F2 Halt Slick-C macro that is executing. Halt Slick-C

macro that is executing. Use this to terminate infinite

loops.

Ctrl+Shift+Space If running a dialog box, edits current dialog box. Use

this to close a dialog box that will not close. If editing dialog box or macro, load and run the dialog box/

macro.

GNU Emacs Command Line and Text Box Editing

The following keys are different in all Text Boxes except the command line if the CUA Text Box check box is enabled (**Tools > Options > Redefine Common**

Keys):

Ctrl+X Cut selection

Ctrl+C Copy selection to clipboard

Ctrl+V Paste

Alt+A..Alt+Z Taken over by dialog manager for selecting controls

GNU Emacs Command Line Keys

F2, Alt+X Cursor to command line toggle

Ctrl+D Delete character

Backspace Delete previous character

Tab, Ctrl+I Insert tab character
Ctrl+J, Enter Ctrl+M ENTER argument
Space Complete argument
? List arguments

Ins Insert toggle

Alt+\ Delete horizontal space

Ctrl+Q Quote next character

Ctrl+Space Expand alias at cursor. Use alias command to define

aliases.

Ctrl+K Cut to end of line
Ctrl+Alt+H Cut previous word

Alt+D Cut word
Ctrl+W, Shift+Del Cut selection

Ctrl+Y, Shift+Ins Paste

Alt+Y Paste recent clipboard

Ctrl+Alt+W Append next clipboard
Alt+C Capitalize word

Alt+L Lowcase word
Alt+U Upcase word

Ctrl+T Transpose characters
Alt+T Transpose words

Ctrl+N, Down Retrieve previous argument

Ctrl+P, Up Retrieve next argument

ESC, Ctrl+[Complete and enter argument

Shift+<Cursor keys> Start or extend char/stream selection

Click & Drag Start char/stream selection

Shift+Click Extend selection

Double-Click Select word

Triple-Click Select line

GNU Emacs Miscellaneous

F1, Alt+?, Ctrl+- Help for mode or context

Ctrl+H GNU Emacs Help

Alt+P Configuration menu

F10 Main menu for mode

Ctrl+X Ctrl+C Safe exit

Ctrl+Shift+Comma Select from cursor to beginning of buffer Ctrl+Shift+Dot Select from cursor to end of buffer

Ctrl+Shift+Space Complete more

 Ctrl+G
 Cancel

 Ctrl+/, F9, Ctrl+X 'U'
 Undo

 Shift+F9
 Redo

Ctrl+F9 Undo w/cursor grouping
Ctrl+Shift+H Hex display toggle
Ctrl+T Transpose characters
Alt+T Transpose words
Ctrl+X Ctrl+T Transpose lines
Alt+U Upcase word

Alt+U Upcase word
Alt+L Lowcase selection
Alt+C Capitalize word
Ctrl+X 'F' Set margins
Alt+Q Reflow paragraph

Alt+S, Pad5 Center line within margins
Ctrl+Shift+F2 Activate Bookmarks tool window

Alt+) Find matching start paren
Ctrl+L Center line within window
Ctrl+Shift+O Expand alias at cursor
Ctrl+X / Alias change directory
F8, Ctrl+F8 Set macro variable

F4 Bind to key
F6 What is key
F7 Change directory

Ctrl+X Ctrl+E Shell

Ctrl+X Ctrl+Z Minimize editor

Ctrl+X '=' Display information on cursor position

Ctrl+X 'L' Count lines
Alt+~ Modify toggle
Alt+Z Zap to char

Ctrl+Z Iconize MDI window

GNU Emacs Argument/Repeating a Key

Ctrl+U Select number of times to invoke a command. Sets

argument-count.

Ctrl+X Ctrl+O Change number of blank lines at or before cursor to

argument-count

Ctrl+X Ctrl+I, Ctrl+X Tab Indent or unindent selected lines by argument-count

characters

Alt+0..Alt+9 Select argument-count 0..9 Ctrl+0..Ctrl+9 Select argument-count 0..9