

GNU Emacs Reference Card for Schemers

Boldface commands are essentials

Reading Emacs Keystrokes

“C” stands for Control

“M” stands for Alt

Two keystrokes together may be pressed one after another (no speed requirement)

- Exiting Emacs is C-x C-c. To exit, first press Control+X, then press Control+C.

Some commands have text after them (usually after M-x).

- Running Scheme is M-x run-scheme. To run Scheme, press Alt+X, then type “run-scheme”, and press Enter.

The Basics

ABORT ANY COMMAND	C-g
Exiting Emacs	C-x C-c
New File / Open File	C-x C-f
Save File	C-x C-s
Save All Files	C-x s
Save File As...	C-x C-w

Getting Help

Read the Emacs Manual!!!	
Apropos (search)	C-h a
Show the function for a key	C-h c
Describe a function	C-h f

Buffers

Select Buffer	C-x b
List Buffers	C-x C-b
Kill Buffer	C-x k

Movement

<u>Entity</u>	<u>Back</u>	<u>Fwd</u>
Character	Left , C-b	Right , C-f
Line	Up , C-p	Down , C-n
Word	C-Left , M-b	C-Right , M-f
Paragraph	C-Up , M-{	C-Down , M-}
S-Expression	C-M-b	C-M-f
Within S-Exp	C-M-u	C-M-d
Function	C-M-a	C-M-e
Beg. / End	M-<	M->

Transpose S-Expressions **C-M-t**

Marking, Killing, and Yanking

* does not add to kill buffer

<u>Entity</u>	<u>Back</u>	<u>Fwd</u>
Character*	Bksp	C-d
Line (to end)	M-0 C-k	C-k
Word	M-Bksp	M-d
S-Expression	M--C-M-k	C-M-k
Kill Region		C-w
Yank Last Killed		C-y
Replace with Previous Kill		M-y
Set Mark		C-space
Exchange Point and Mark		C-x C-x
Mark Paragraph		M-h
Mark S-Expression		C-M-@
Mark Function		C-M-h
Mark Buffer (e.g. Select All)		C-x h

Search and Replace

Search Forward	C-s
Search Backward	C-r
Regex Search Forward	C-M-s
Regex Search Backward	C-M-r
Exit Search	Enter
Repeat Search Either Direction	C-s, C-r
Interactive Replace	M-%
Regex Interactive Replace	C-M-%
Replace One Instance	Space
Replace, Don't Move	,
Skip	Delete
Replace Everything	!
Back Up	-
Exit	Enter

Multiple Windows

Delete Other Windows	C-x 1
Delete This Window	C-x 0
Split Window Horizontally	C-x 2
Split Window Vertically	C-x 3
Switch Cursor	C-x o
Narrow Window	C-x {
Widen Window	C-x }

Formatting

Indent Line	Tab
Indent Region	C-M-\
Indent S-Expression	C-M-q
Join Line With Previous	M-^
Delete White Space	M-\