

### Starting emacs

emacs	to start emacs.
emacs filename	to start emacs and load a file
emacs -nw filename	to start emacs with no new window (load file)

### Search and Replace

Ctrl S pattern	search for pattern; cursor moves as you type. Press [Enter] once at the correct location
Ctrl R pattern	search backwards for pattern; cursor moves as you type.
Ctrl S Enter Enter	search for the next occurrence
Esc % oldstring Enter newstring Enter	Search for oldstring and replace it with newstring. The Y key confirms each replacement, N skips it, Q to exit

### Working with Term

M-x term	To open a new terminal buffer
C-c	This is used to instead of <b>C-x</b> in term mode
C-c b	to Change the buffer
C-c k	to kill the terminal buffer

### Working ansi-term

M-x ansi-term	To open ansi term
C-c C-j	To go in line mode and Scroll
C-c C-k	To go back to char mode
Ansi term is same as term, just you can use <b>C-x</b> for commands instead C-c <b>So dont use term :)</b>	

### Cursor Positioning

Ctrl F or ->	forward (right) one character.
Ctrl B or <-	back (left) one character
Ctrl P or ^ (up)	up one character
Ctrl N or v (Down)	down one character
Esc B	left one word
Esc F	right one word
Ctrl A	to beginning of line
Ctrl E	to end of line
Esc <	start of document
Esc >	end of document
Esc V	page up
Ctrl V	page down
Ctrl L	cursor in middle of screen
Ctrl U 20 Ctrl N	advance 20 lines
Ctrl x w	display the line number where the cursor is located
Esc X goto-line Enter 999 Enter	go to line number 999

### Split window

C-x 1	Single window
C-x 2	Add one Horizontal Window
C-x 3	Add one vertical window
C-x o	Switch to splitted window
M-x DELETE-WINDOW	To delete current window
M-x DELETE-OTHER-WINDOW	To Delete other window

### Utility

Ctrl+Space -> Alt+w -> Ctrl+y	Copy paste
Ctrl+Space -> Ctrl+w -> Ctrl+y	Cut Paste
Ctrl X Ctrl C	quit emacs
Ctrl G	aborts any command in progress
f2 (Custom)	This will give option to rename a buffer
M-x imenu	To navigate to functions and variables
M-x speedbar	This also can be used to navigate function & method.

### Loading and Saving

Ctrl X Ctrl F filename	create new filename for editing (clears workspace)
Ctrl+X Ctrl+W filename	write (save) as filename
CtrlX -> Ctrl S	resave under the current filename

### Matching paranthesis

C-M-f	Move forward over a balanced expression
C-M-b	Move backward over a balanced expression
C-M-k	Kill balanced expression forward
C-M-SPC	put the mark at the end of the sexp.
C-M-n	Move forward over a parenthetical group
C-M-p	Move backward over a parenthetical group



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