**Command Mode (press Esc to enable)**

Enter : enter edit mode

Shift-Enter : run cell, select below

Ctrl-Enter : run cell

Alt-Enter : run cell, insert below

Y : to code

M : to markdown

R : to raw

1 : to heading 1

2 : to heading 2

3 : to heading 3

4 : to heading 4

5 : to heading 5

6 : to heading 6

Up : select cell above

K : select cell above

Down : select cell below

J : select cell below

A : insert cell above

B : insert cell below

X : cut selected cell

C : copy selected cell

Shift-V : paste cell above

V : paste cell below

Z : undo last cell deletion

D,D : delete selected cell

Shift-M : merge cell below

S : Save and Checkpoint

Ctrl-S : Save and Checkpoint

L : toggle line numbers

O : toggle output

Shift-O : toggle output scrolling

Esc : close pager

Q : close pager

H : show keyboard shortcut help dialog

I,I : interrupt kernel

0,0 : restart kernel

Space : scroll down

Shift-Space : scroll up

Shift : ignore

**Edit Mode (press Enter to enable)**

Tab : code completion or indent

Shift-Tab : tooltip

Ctrl-] : indent

Ctrl-[ : dedent

Ctrl-A : select all

Ctrl-Z : undo

Ctrl-Shift-Z : redo

Ctrl-Y : redo

Ctrl-Home : go to cell start

Ctrl-Up : go to cell start

Ctrl-End : go to cell end

Ctrl-Down : go to cell end

Ctrl-Left : go one word left

Ctrl-Right : go one word right

Ctrl-Backspace : delete word before

Ctrl-Delete : delete word after

Esc : command mode

Ctrl-M : command mode

Shift-Enter : run cell, select below

Ctrl-Enter : run cell

Alt-Enter : run cell, insert below

Ctrl-Shift-Subtract : split cell

Ctrl-Shift-- : split cell

Ctrl-S : Save and Checkpoint

Up : move cursor up or previous cell

Down : move cursor down or next cell

Shift : ignore