

The IPython Notebook has **two different** keyboard input modes.

**Edit mode** allows you to type code/text into a cell and is indicated by a green cell border.

**Command mode** binds the keyboard to notebook level actions and is indicated by a grey cell border.

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

**Enter** : edit mode

**Shift-Enter** : run cell, select below

**Ctrl-Enter** : run cell

**y** : to code

**m** : to markdown

**r** : to raw

**Up** : select previous cell

**Down** : select next cell

**k** : select previous cell

**j** : select next cell

**Ctrl-k** : move cell up

**Ctrl-j** : move cell down

**a** : insert cell above

**b** : insert cell below

**x** : cut cell

**c** : copy cell

**v** : paste cell below

**z** : undo last delete

**d** : delete cell (press twice)

**l** : toggle line numbers

**o** : toggle output

**q** : close pager

**s** : save notebook

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

**Tab** : code completion or indent

**Shift-Tab** : tooltip

**Cmd-]** : indent

**Cmd-[** : dedent

**Cmd-a** : select all

**Cmd-z** : undo

**Cmd-Shift-z** : redo

**Cmd-y** : redo

**Cmd-Up** : go to cell start

**Cmd-Down** : go to cell end

**Opt-Left** : go one word left

**Opt-Right** : go one word right

**Esc** : command mode

**Shift-Enter** : run cell, select below

**Ctrl-Enter** : run cell

**Cmd-s** : save notebook