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

`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 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

`Shift` – `v` : paste cell above

`v` : paste cell below

`z` : undo last delete

`d` : delete cell (press twice)

`Shift` – `m` : merge cell below

`s` : save notebook

`Ctrl` – `s` : save notebook

`l` : toggle line numbers

`o` : toggle output

`Shift` – `o` : toggle output scrolling

`q` : close pager

`h` : keyboard shortcuts

`i` : interrupt kernel (press twice)

`0` : restart kernel (press twice)

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` : del word before

`Ctrl` – `Delete` : del 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` – `-` : split cell

`Ctrl` – `s` : save notebook