

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` : 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  
`Ctrl-S` : Save and Checkpoint  
`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  
`O, O` : restart kernel  
`Shift` : ignore  
`Shift-Space` : scroll up  
`Space` : scroll down

### 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--` : split cell  
`Ctrl-Shift-Subtract` : split cell  
`Ctrl-S` : Save and Checkpoint  
`Shift` : ignore  
`Up` : move cursor up or previous cell  
`Down` : move cursor down or next cell