



The Jupyter 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 commands and is indicated by a grey cell border with a blue left margin.

## Command Mode (press `Esc` to enable) Edit Shortcuts

`F` : find and replace

`Ctrl-Shift-F` : open the command palette

`Ctrl-Shift-P` : open the command palette

`Enter` : enter edit mode

`P` : open the command palette

`Shift-Enter` : run cell, select below

`Ctrl-Enter` : run selected cells

`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

`K` : select cell above

`Up` : select cell above

`Down` : select cell below

`J` : select cell below

`Shift-K` : extend selected cells above

`Shift-Up` : extend selected cells above

`Shift-Down` : extend selected cells below

`Shift-J` : extend selected cells below

`A` : insert cell above

`B` : insert cell below

`X` : cut selected cells

`C` : copy selected cells

`Shift-V` : paste cells above

`V` : paste cells below

`Z` : undo cell deletion

`D`, `D` : delete selected cells

`Shift-M` : merge selected cells, or current cell

with cell below if only one cell selected

`Ctrl-S` : Save and Checkpoint

`S` : Save and Checkpoint

`L` : toggle line numbers

`O` : toggle output of selected cells

`Shift-O` : toggle output scrolling of selected cells

`H` : show keyboard shortcuts

`I`, `I` : interrupt kernel

`0`, `0` : restart the kernel (with dialog)

`Esc` : close the pager

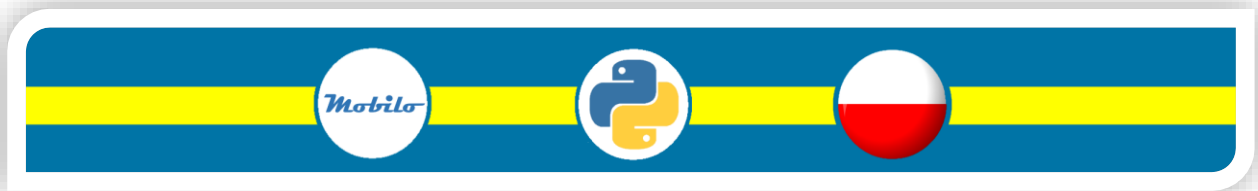
`Q` : close the pager

`Shift-L` : toggles line numbers in all cells, and persist the setting

`Shift-Space` : scroll notebook up

`Space` : scroll notebook 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

`Ctrl-M`: command mode

`Ctrl-Shift-F`: open the command palette

`Ctrl-Shift-P`: open the command palette

`Esc`: command mode

`Shift-Enter`: run cell, select below

`Ctrl-Enter`: run selected cells

`Alt-Enter`: run cell, insert below

`Ctrl-Shift-Minus`: split cell

`Ctrl-S`: Save and Checkpoint

`Down`: move cursor down

`Up`: move cursor up

