

Jupyter Notebook - Editing



Jupyter Notebook - Big Data Visualization Tool



22 Lectures 49 mins

 Bigdata Engineer

[More Detail](#)

While the menu bar and toolbar lets you perform various operations on notebook, it is desirable to be able to use keyboard shortcuts to perform them quickly.

Jupyter Notebooks have two different keyboard input modes –

-  **Command Mode** – Binds the keyboard to notebook level actions. Indicated by a grey cell border with a blue left margin.
-  **Edit Mode** – When you are typing in a cell. Indicated by a green cell border.

Command Mode (press Esc to enable)

F	find and replace	1	change cell to heading 1
Ctrl-Shift-F	open the command palette	2	change cell to heading 2
Ctrl-Shift-P	open the command palette	3	change cell to heading 3
Enter	enter edit mode	4	change cell to heading 4
P	open the command palette	5	change cell to heading 5
Shift-Enter	run cell, select below	6	change cell to heading 6
Ctrl-Enter	run selected cells	A	insert cell above
Alt-Enter	run cell and insert below	B	insert cell below
Y	change cell to code	X	cut selected cells
M	change cell to markdown	C	copy selected cells
R	change cell to raw	V	paste cells below
K	select cell above	Z	undo cell deletion
Up	select cell above	D,D	delete selected cells
Down	select cell below	Shift-M	merge selected cells, or current cell with cell below if only one cell is selected
J	select cell below	Shift-V	paste cells above

Shift-K	extend selected cells above	L	toggle line numbers
Shift-Up	extend selected cells above	O	toggle output of selected cells
Shift-Down	extend selected cells below	Shift-O	toggle output scrolling of selected cells
Shift-J	extend selected cells below	I,I	interrupt the kernel
Ctrl-S	Save and Checkpoint	0,0	restart the kernel (with dialog)
S	Save and Checkpoint	Esc	close the pager
Shift-L	toggles line numbers in all cells, and persist the setting	Q	close the pager
Shift-Space	scroll notebook up	Space	scroll notebook down

Edit Mode (press Enter to enable)

Tab	code completion or indent	Ctrl-Home	go to cell start
Shift-Tab	tooltip	Ctrl-Up	go to cell start
Ctrl-]	indent	Ctrl-End	go to cell end
Ctrl-[dedent	Ctrl-Down	go to cell end
Ctrl-A	select all	Ctrl-Left	go one word left
Ctrl-Z	undo	Ctrl-Right	go one word right
Ctrl-/	comment	Ctrl-M	enter command mode
Ctrl-D	delete whole line	Ctrl-Shift-F	open the command palette
Ctrl-U	undo selection	Ctrl-Shift-P	open the command palette
Insert	toggle overwrite flag	Esc	enter command mode
Ctrl-Backspace	delete word before	Ctrl-Y	redo
Ctrl-Delete	delete word after	Alt-U	redo selection
Shift-Enter	run cell, select below	Ctrl-Shift-Minus	split cell at cursor
Ctrl-Enter	run selected cells	Down	move cursor down
Alt-Enter	run cell and insert below	Up	move cursor up
Ctrl-S	Save and Checkpoint		

