

Jupyter Notebook Keyboard Shortcuts

by datamansam via cheatography.com/139410/cs/29454/

Command M	lode - Esc to enter
Up/Down Arrow Keys	Navigate Cells
Α	Insert Cell Above
В	Insert Cell Below
Shift Tab	Docstring for object. Press again to cycle docstring type
F	Find and Replace
0	Toggle Output
Shift Up/Down Arrows	Select Cells Above/Below
Shift M	Merge Multiple Cells
Ctrl Shift -	Split cell
у	Change to code
m	Change to markdown
Number 1-	Change to heading
С	Copy a cell
х	Cut a cell

Whilst holding Entr - Running Cells		
Shift	Run Cell and Select Below	

Alt Run Cell and Insert below Ctrl Run Cell and stay on same cell

After pressing Esc - Kernel Commands

ii	Interupt
00	Restart

Whilst Holding Control		
а	Select all	
Z	Undo	
Shift Z	Redo	
]	Indent	
1	Dedent	

Typed Tips

jupyter nbconvert --to script Convert to NOTEBOOK_NAME.ipynb other formats (script converts to Python) from IPython.core.interact-Multiple iveshell import Interactioutputs in

veShell InteractiveShell.ast_node_interactivity = "all" from IPython.core.display import display, HTML display(HTML("<style>.container { width:95% !important; }</sty-

import sys !{sys.executable} -m pip install numpy

prefix

%%time

%%heat

%%bash

Import package in current notebook Cell Magic Commands, %% character Place at the top of a cell to check how long the cell takes to

the same

Change

width of

current

notebook

cell

Line Magic Commands, % prefix

execute

%Ismagic,	List all available magic
%quickref	commands, describe magic
	commands
%pastebin	Create a url code from current
х-у	Jupyter Notebook cell x to y

Place at the top of a cell to

check how long each line of

code takes to execute

Run cells as bash script

Line Magic Commands, % prefix (cont)

%whos

Returns the variables present in the global space along with its type. Pass arguments to return variables of a specific type

Make magic functions %automagic callable without having to type the initial %.

%pdb, Control automatic calling of %pdb off the pdb interactive debugger.

Install the python module %pip using the pip package manager in the jupyter notebook

%dhist History of directories visited in the notebook

%history The history of commands which were executed in a notebook.

Sets the precision of floating %precision point numbers %run Lets us run the python file or ./swara different jupyter notebook

m.ipynb file in the jupyter notebook %env Set Environment Variables You can manage environment variables of your notebook without restarting

the jupyter server process

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