Jupyter Commands

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Command Mode
[use "esc" to enter this mode]

- A: insert cell above

- B: insert cell below

- D,D: delete selected cells

- Z: undo cell deletion

- Shift-Space: scroll notebook up

- Space: scroll notebook down

Code Mode
[use "return" or "esc-y-return" to enter this mode]

- Shift-Enter: run cell, select below

- Alt-Enter: run cell and insert below

- In[*]: cell that is running or queued to run

- In[i]: cell that has already run

- out[i]: output of variables that are not explicitly printed (output of variables that are explicitly printed shows up without out[i])

- Shift-Tab: function documentation

Markdown Mode
[use "esc-m-return" to enter this mode]

level 1 heading

level 2 heading

level 3 heading

level 4 heading

bold string

italic string

$math symbols$

~~strike through string~~

* list1 item 1.1
* list1 item 1.2

* list2 item 2.1
  * list2 sublist 2.1.1
    * list2 sublist 2.1.1.1

Other useful tips

- Go to "Help -> Keyboard Shortcuts" to learn about other keyboard shortcuts

- Go to File -> Download as Python (.py) to save Jupyter Notebook as a regular Python file

- Start cell with %%time to get execution time of cell

    For instance, try executing the following:

    %%time

    print ("hello world")

- Start call with ! to run command line arguments

    For instance, try executing the following:

    !dir