Basics of Python

1. Open localhost : Jupiter Notebook
2. Create a File : Give an Code > Heading : Click Shift + Enter (1 To 5 # <Heading>)
3. Extension : .ipynb

Reads : only the C drive.

Give Heading

Shortcuts

Escp + DD : Delete Cell

Esc +A : Insert Above

Esc +B : Insert Below

# (comment)

#this is my code. \* and space will get you a bullet

Code > Markdown

Markdown is used for inserting text format the description.

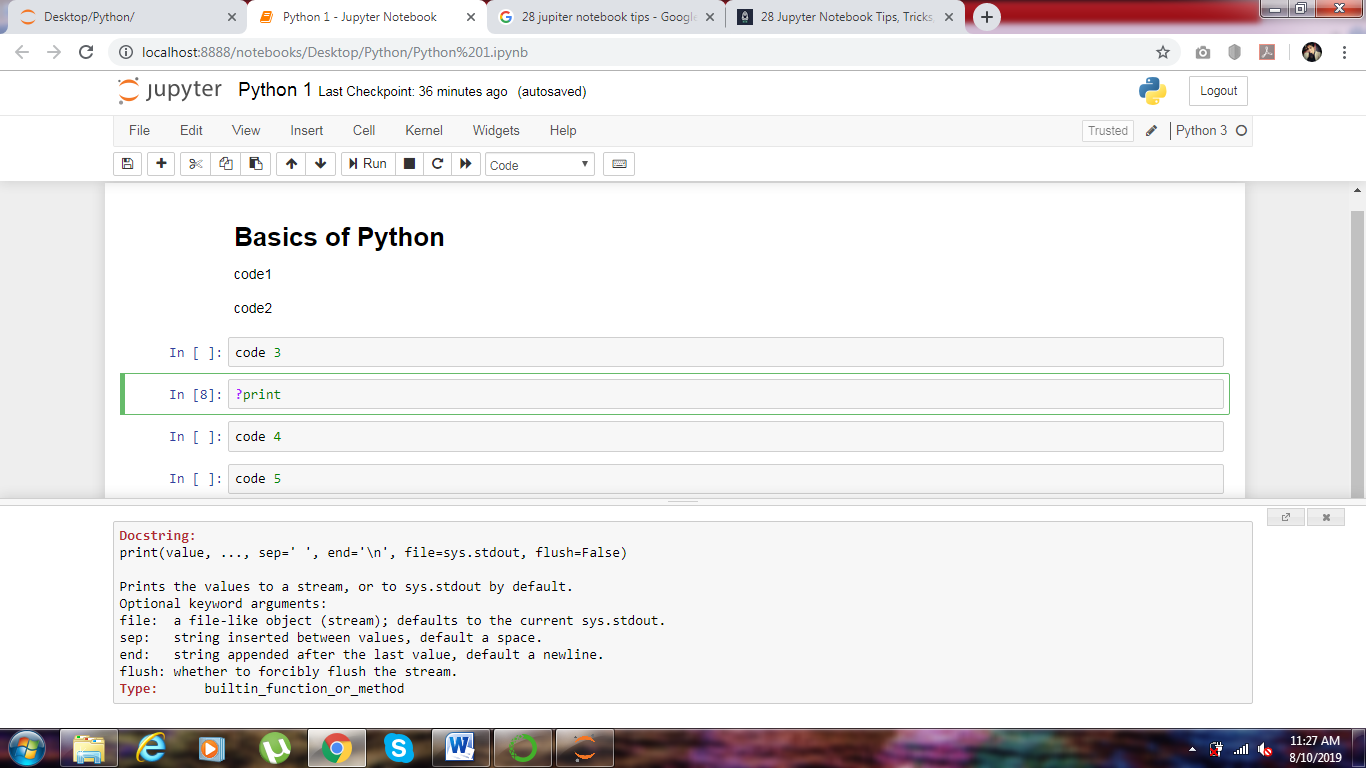
Code > RawNBConvert

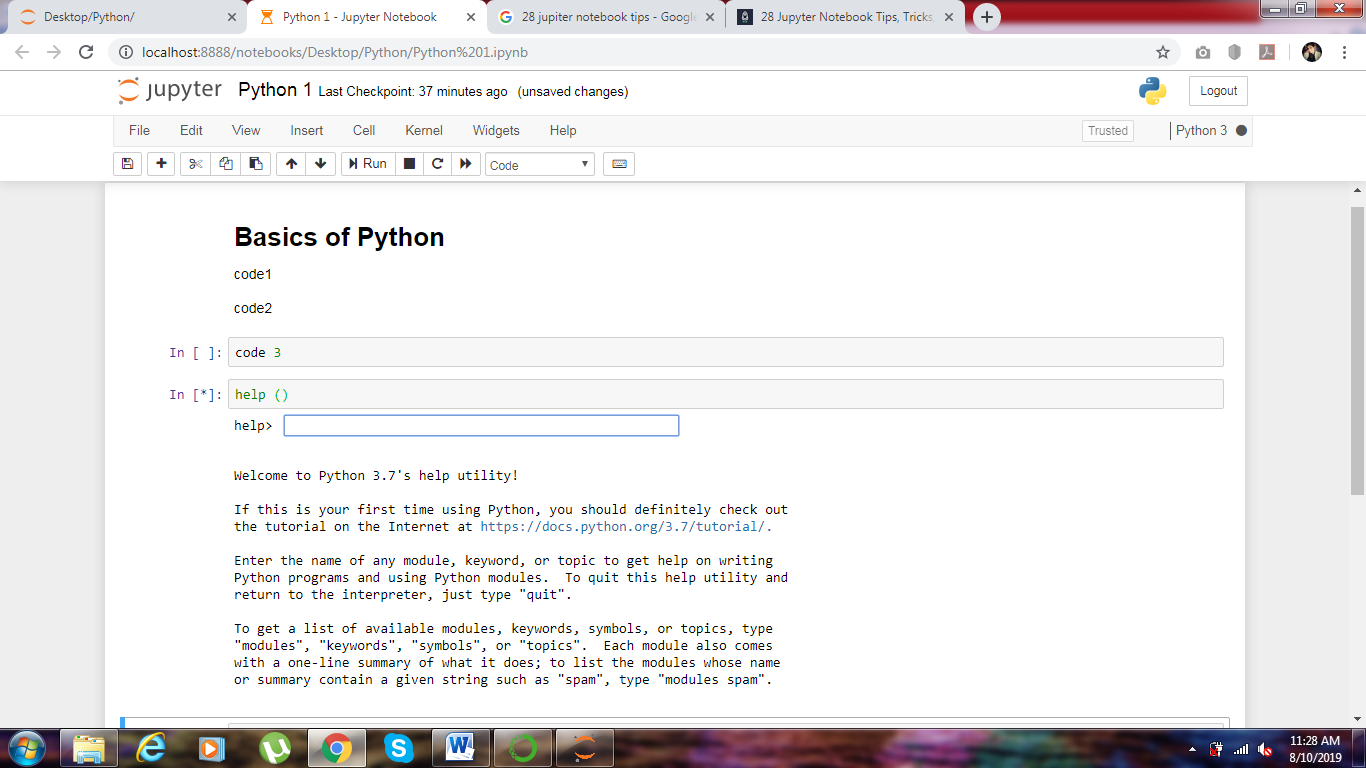
Download image > copy and paste the image in the markdown .

Esc+M : Markdown

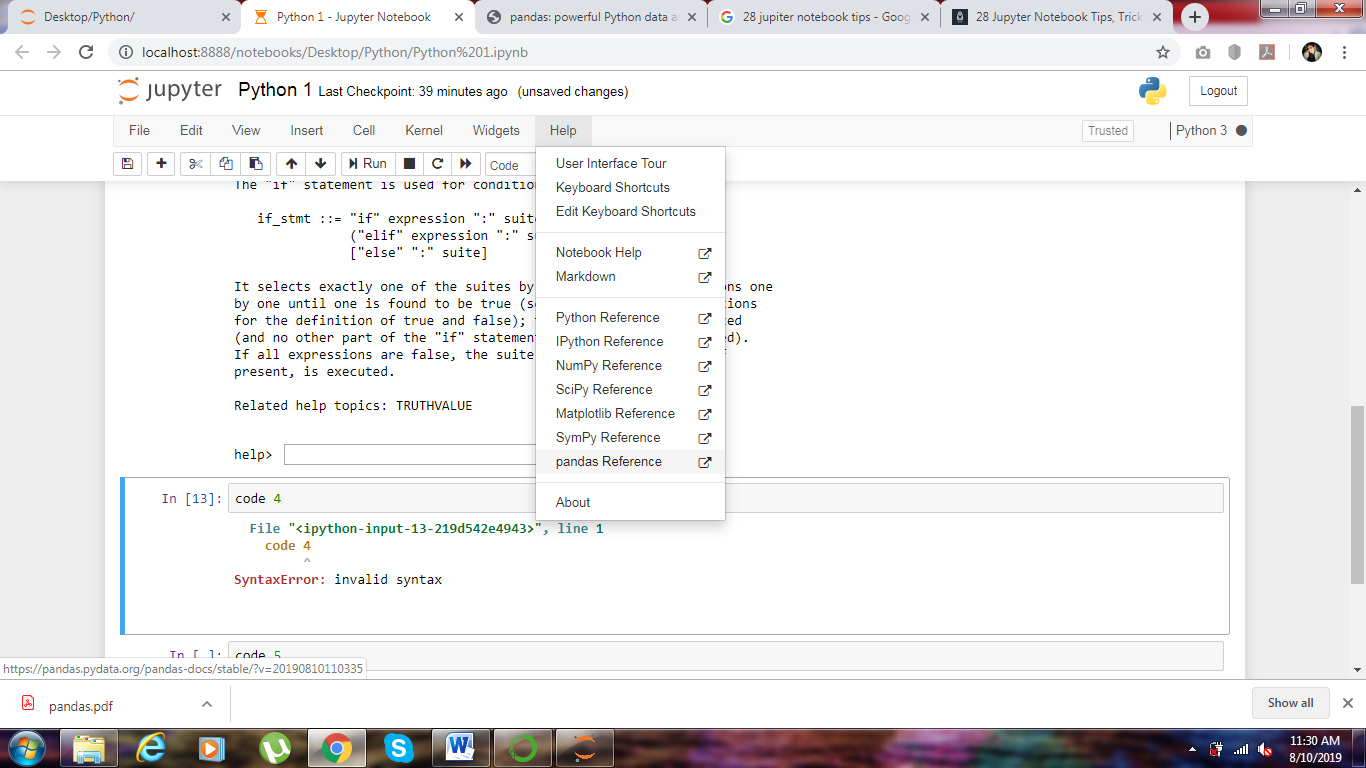
Y : is to go back to pervious stage.

<https://www.dataquest.io/blog/jupyter-notebook-tips-tricks-shortcuts/>

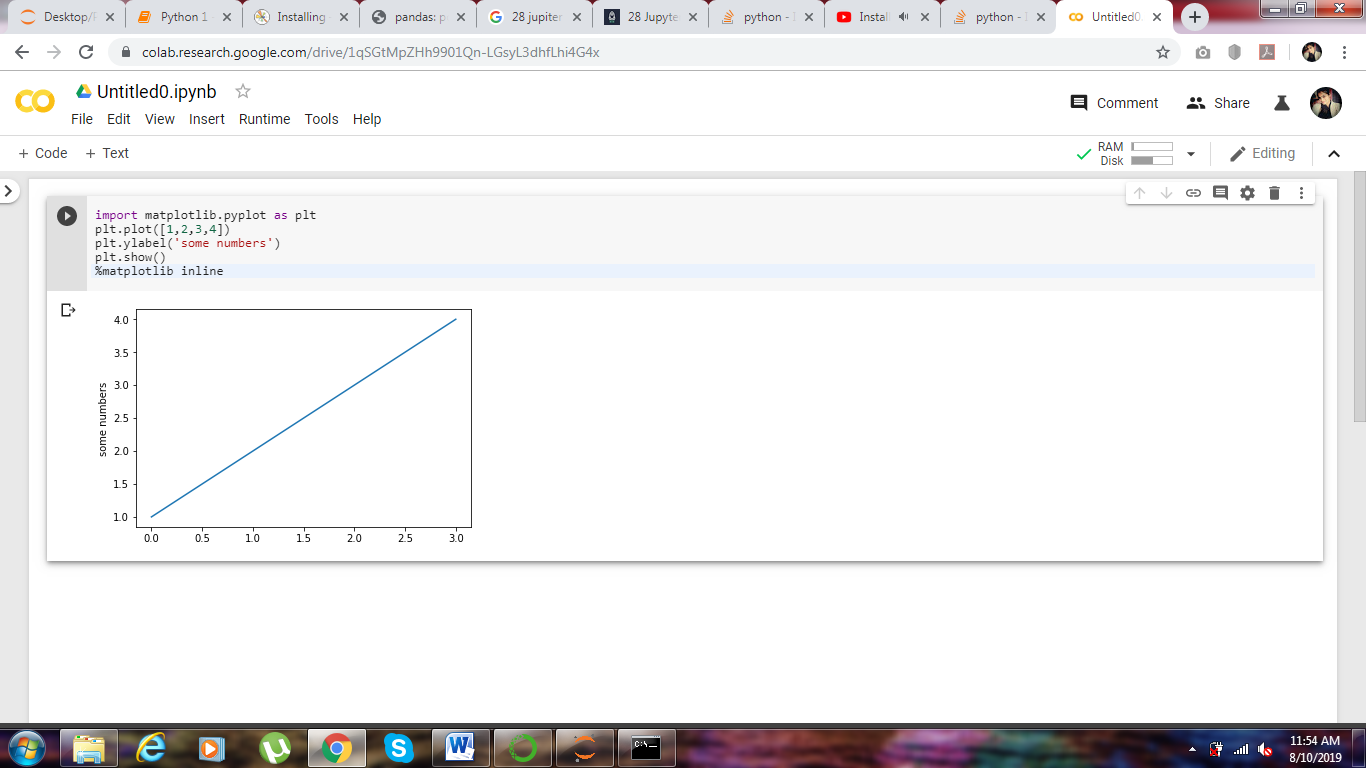




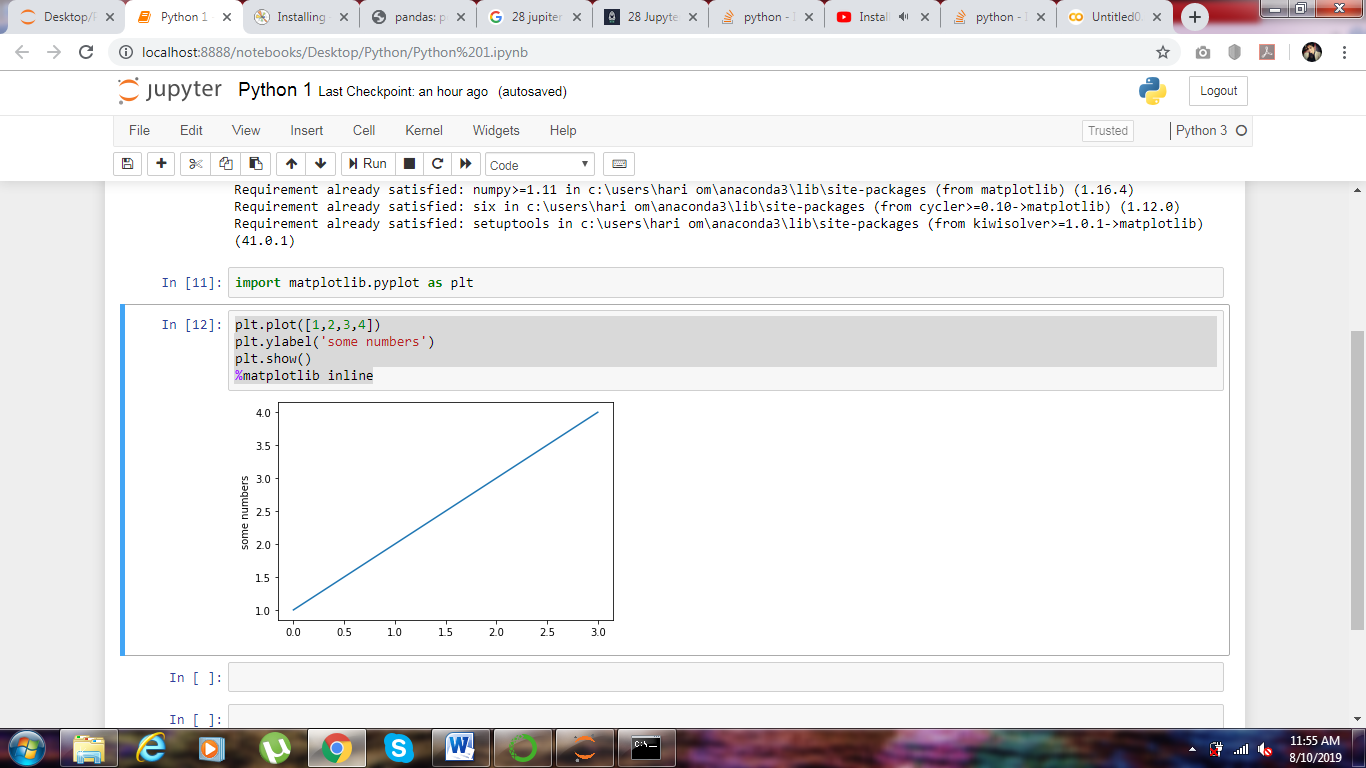
All ebooks

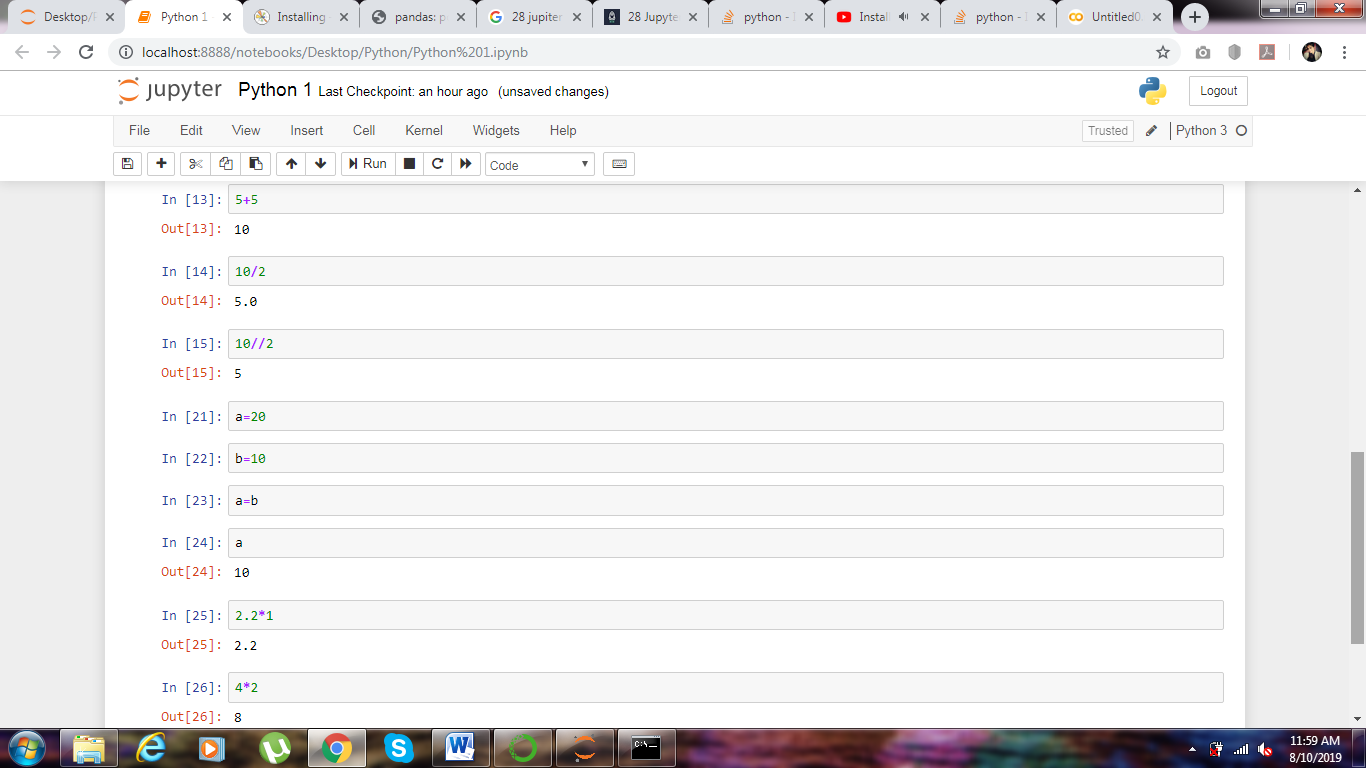


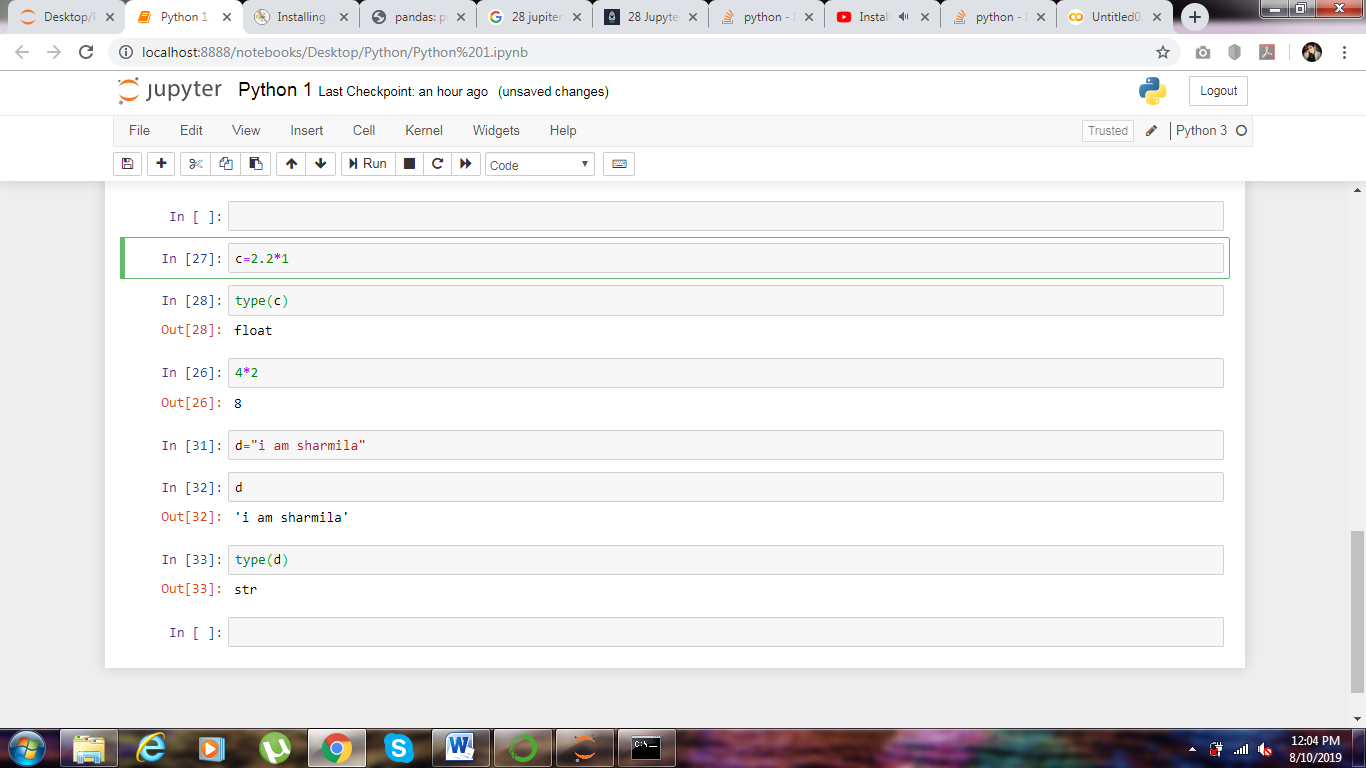
Colab google cloud

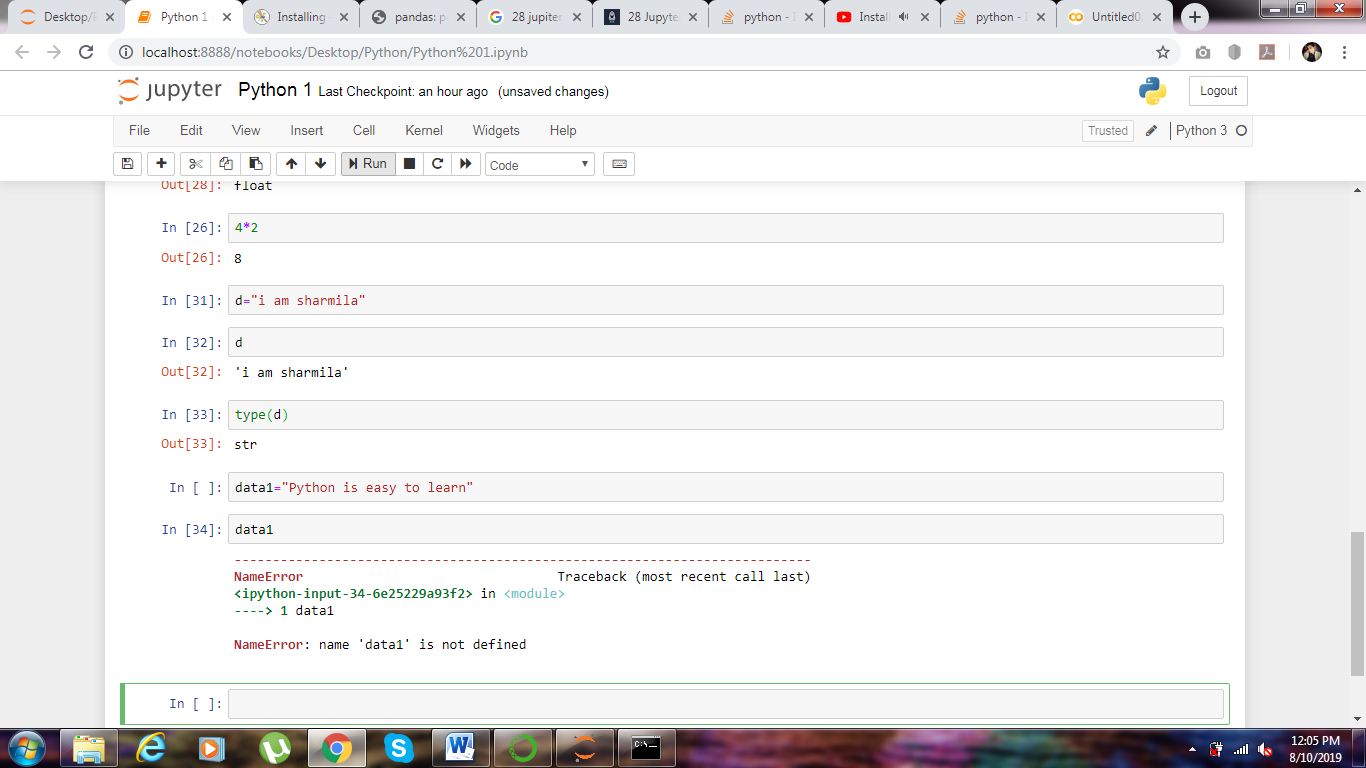


Jupyter

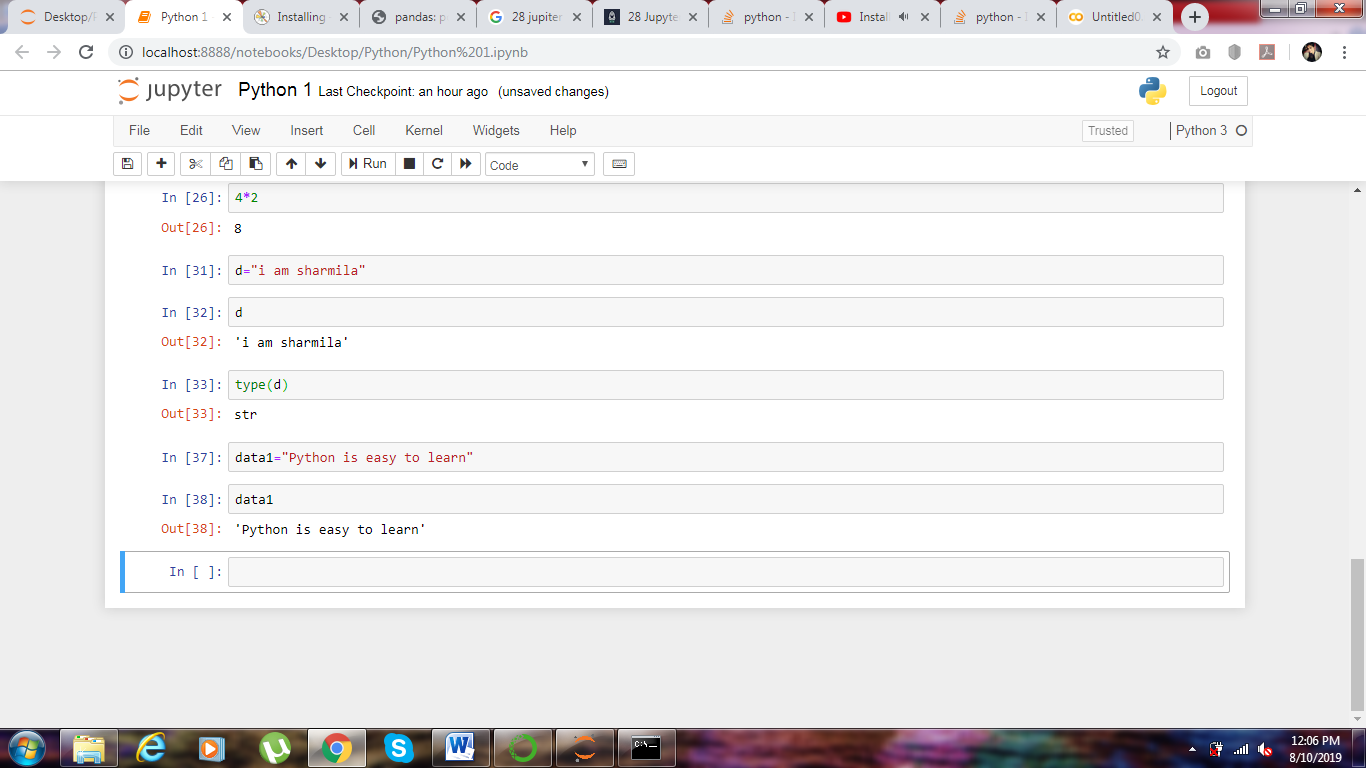




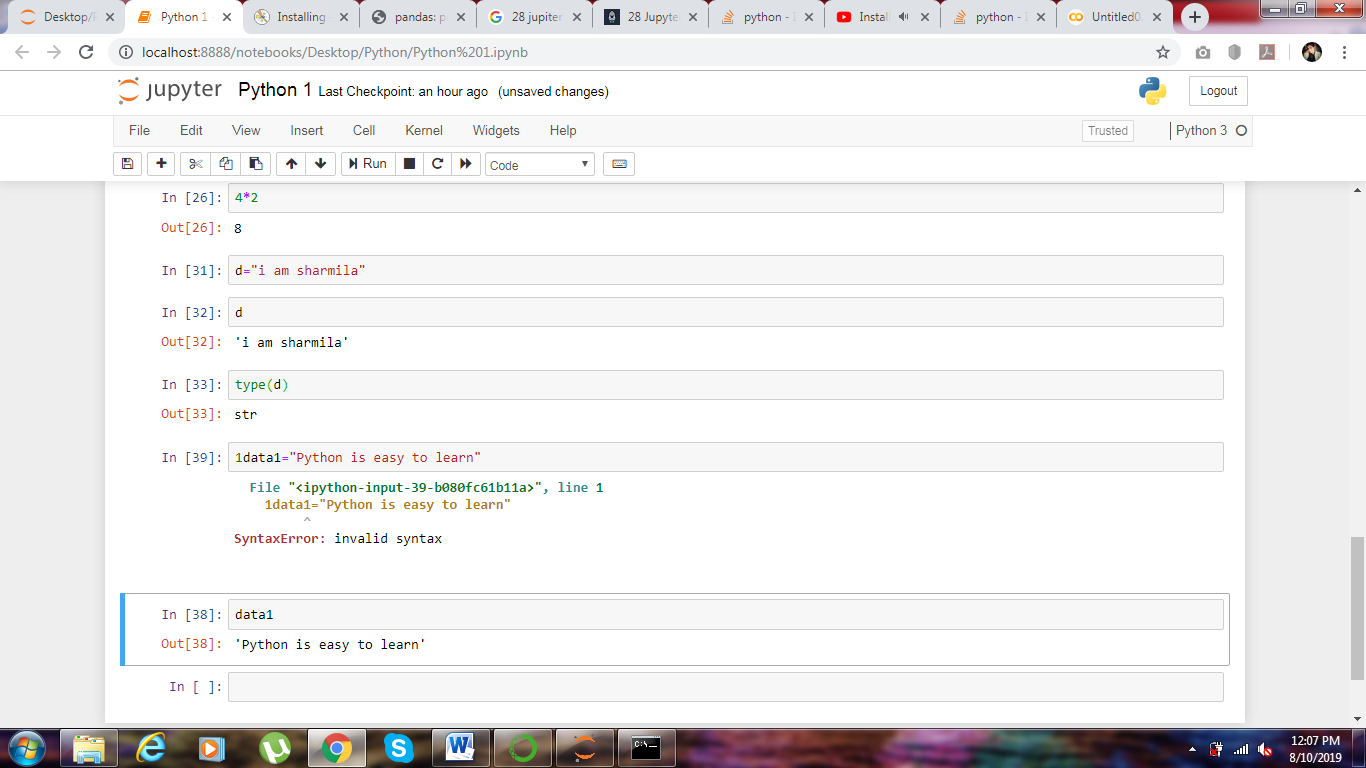


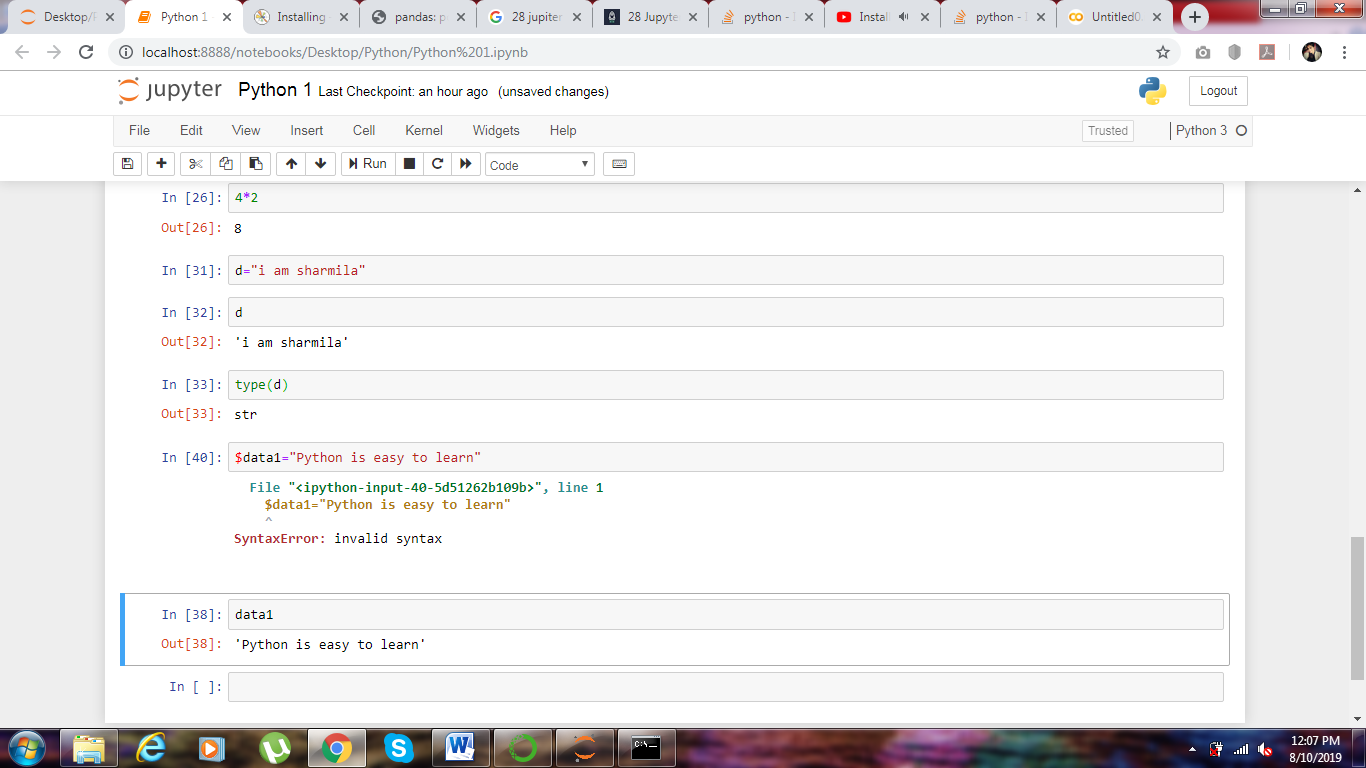


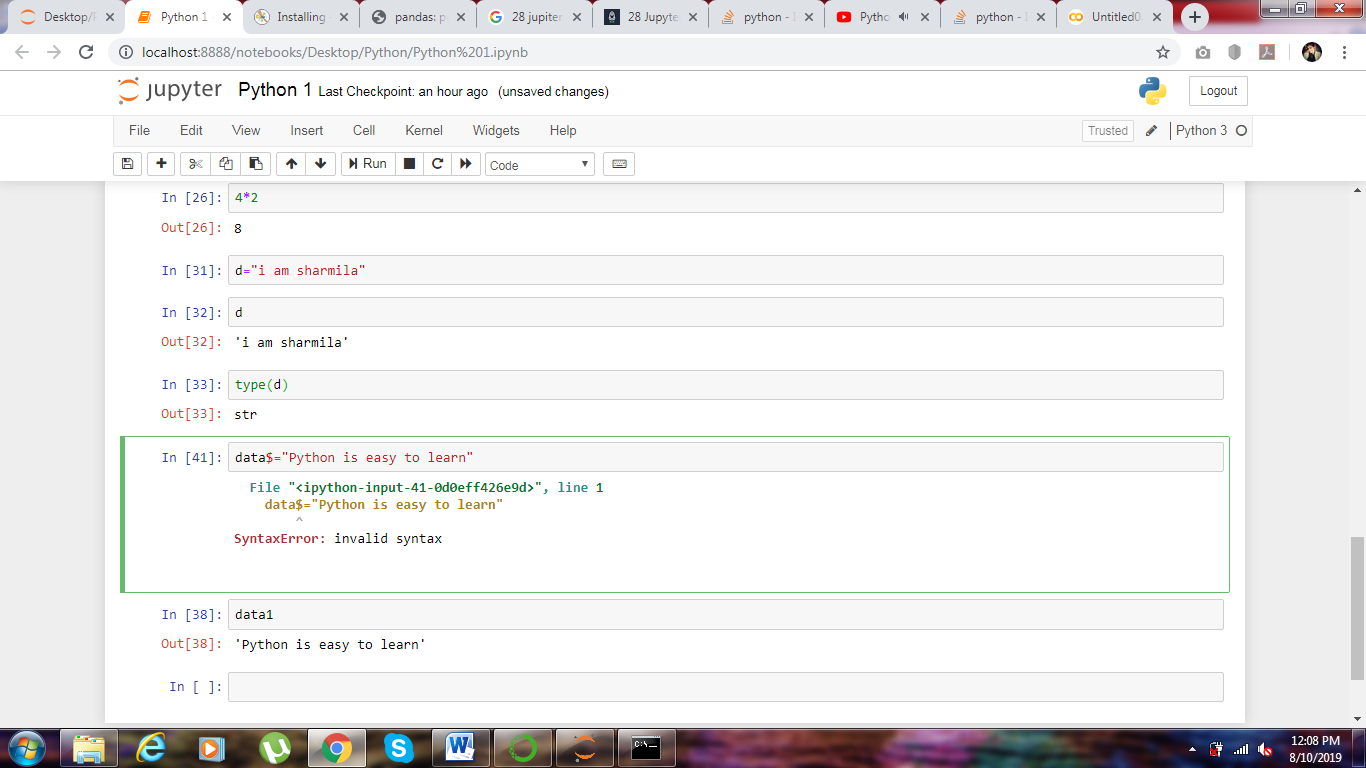
Click shift enter and run



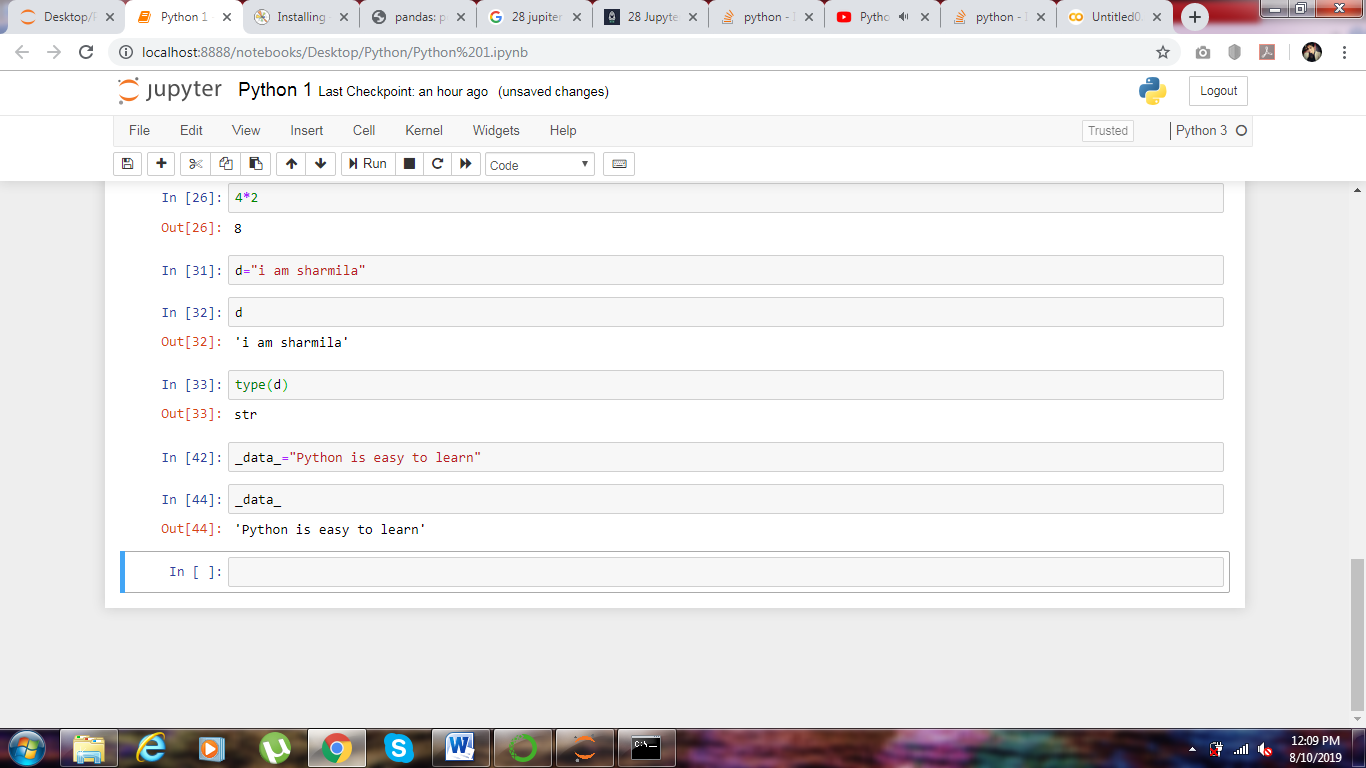
Can’t start name of variable with a number



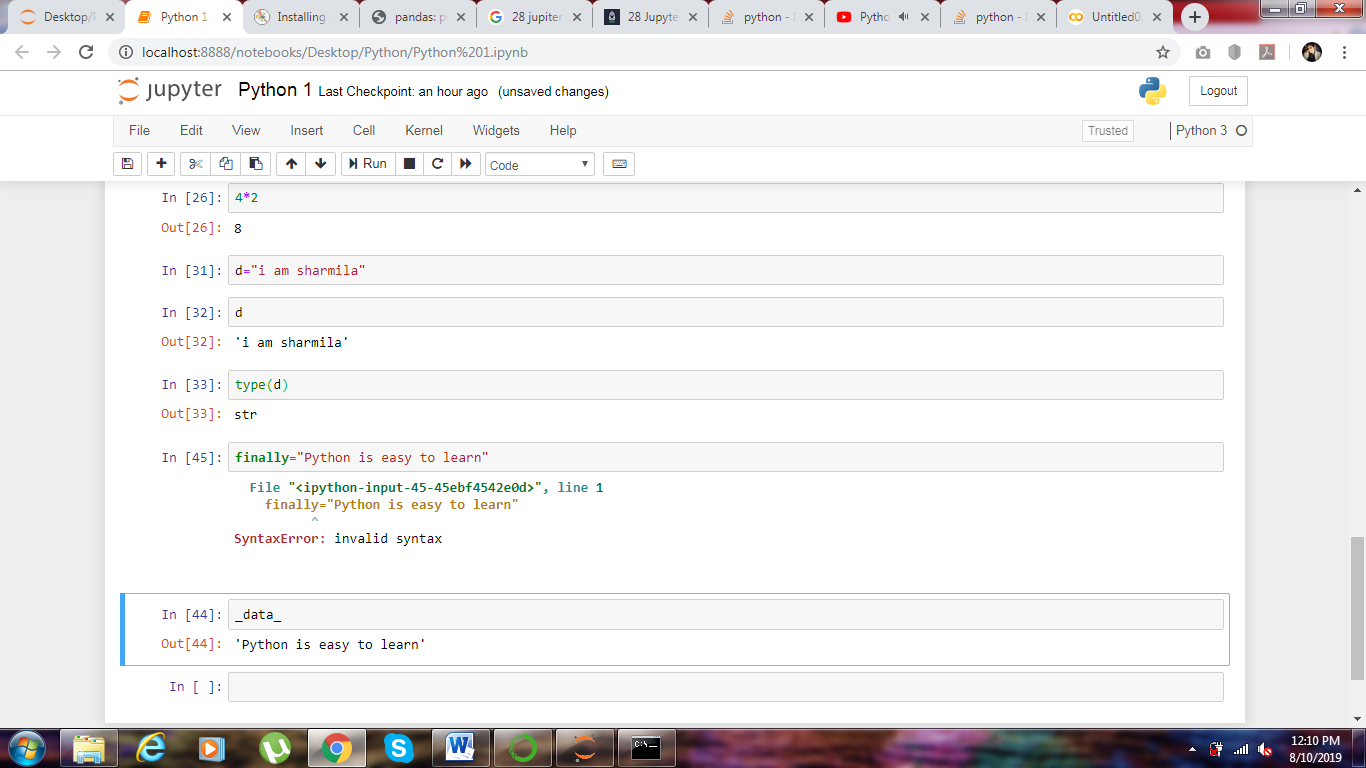




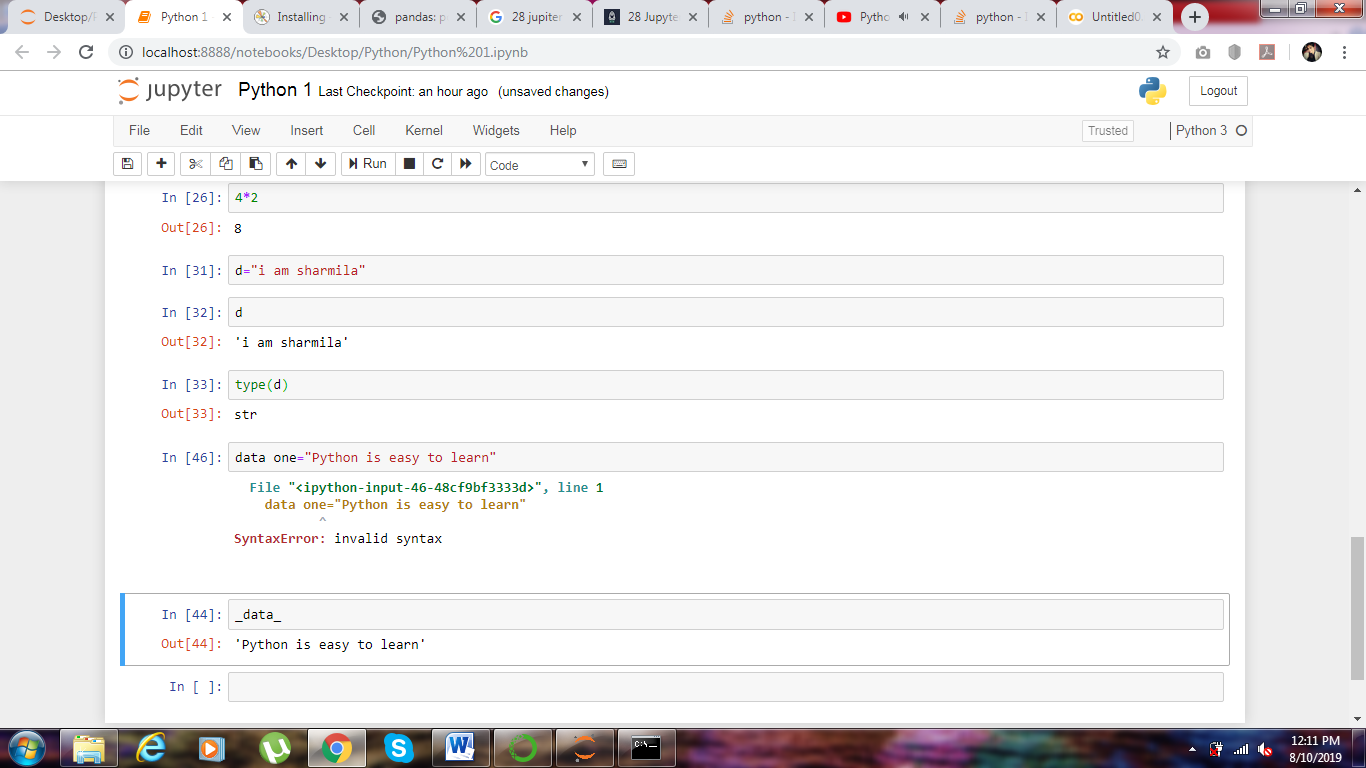
Special characters except the \_ underscore



Don’t use reserved keywords for variable name like end, if and, return,true,finally.

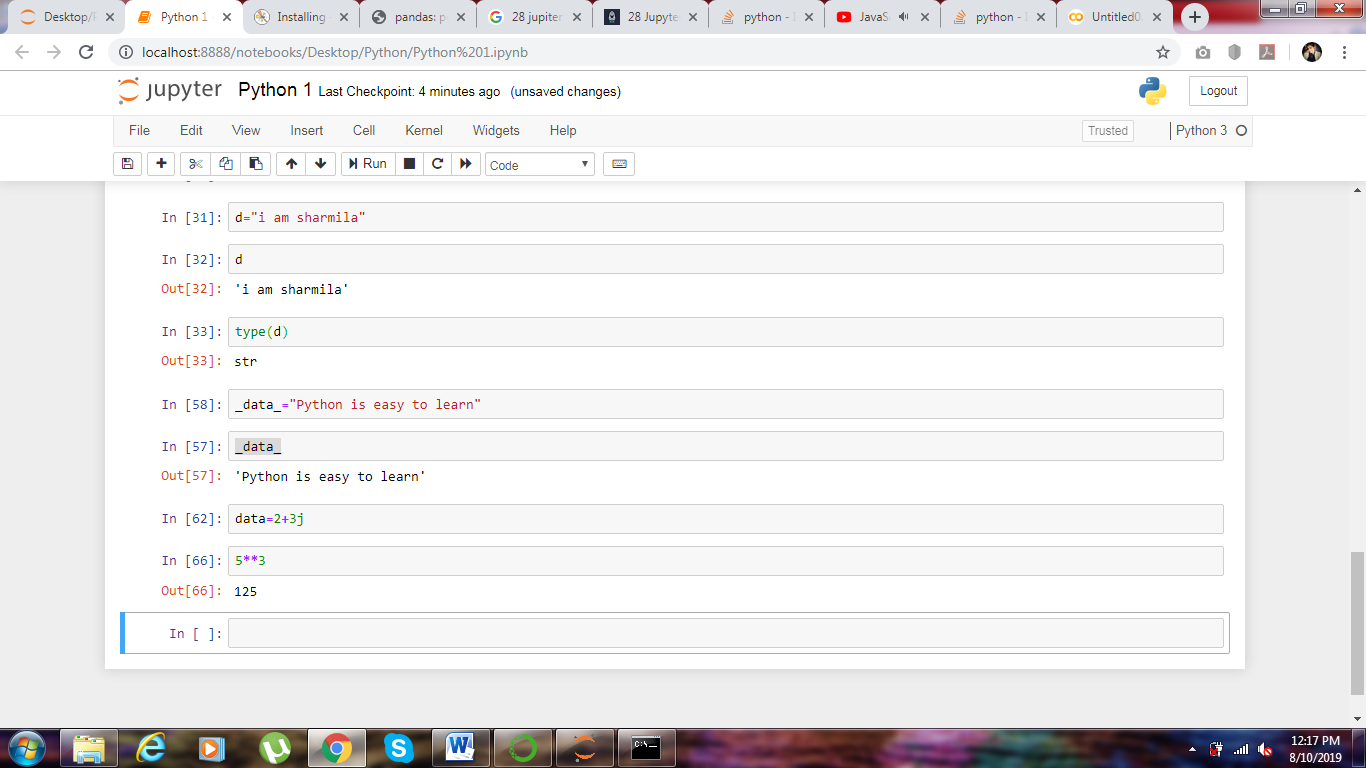


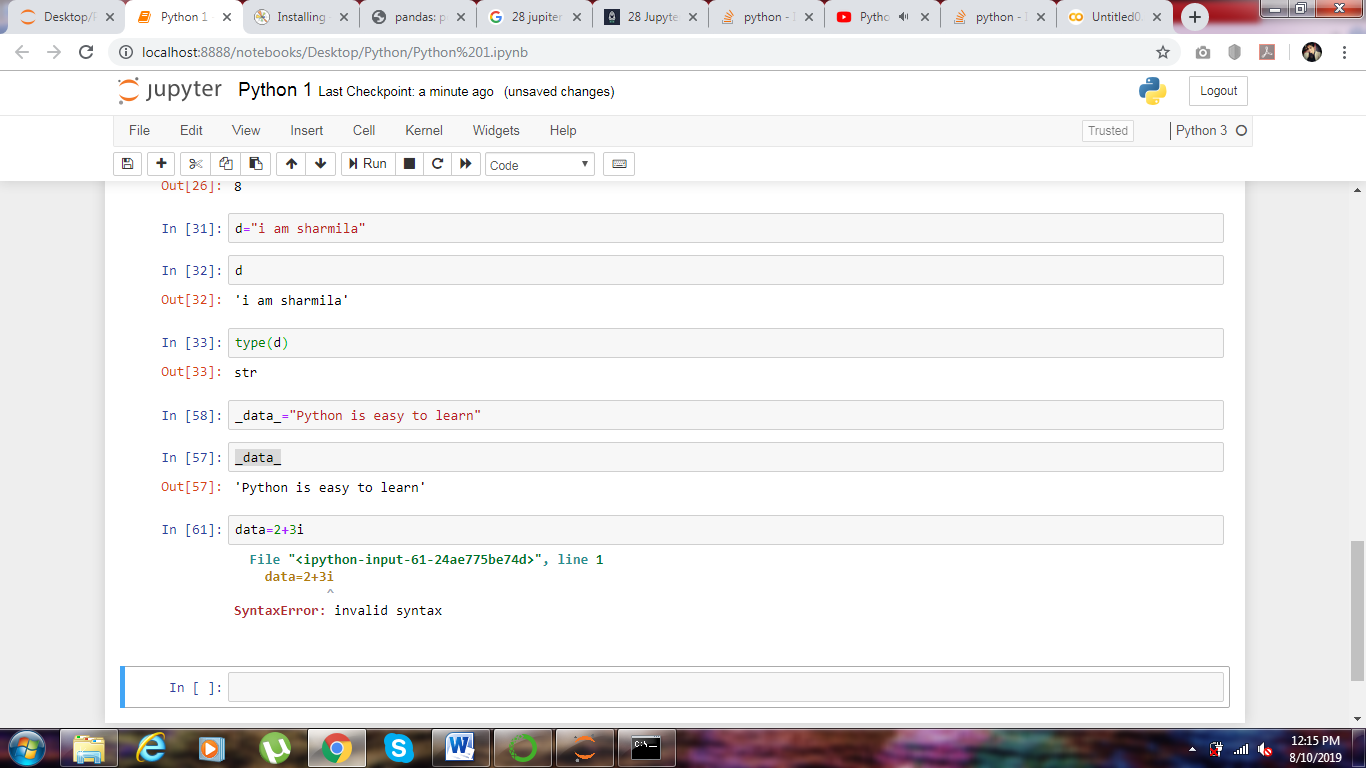
Space should not be given in variable name : data one not allowed.



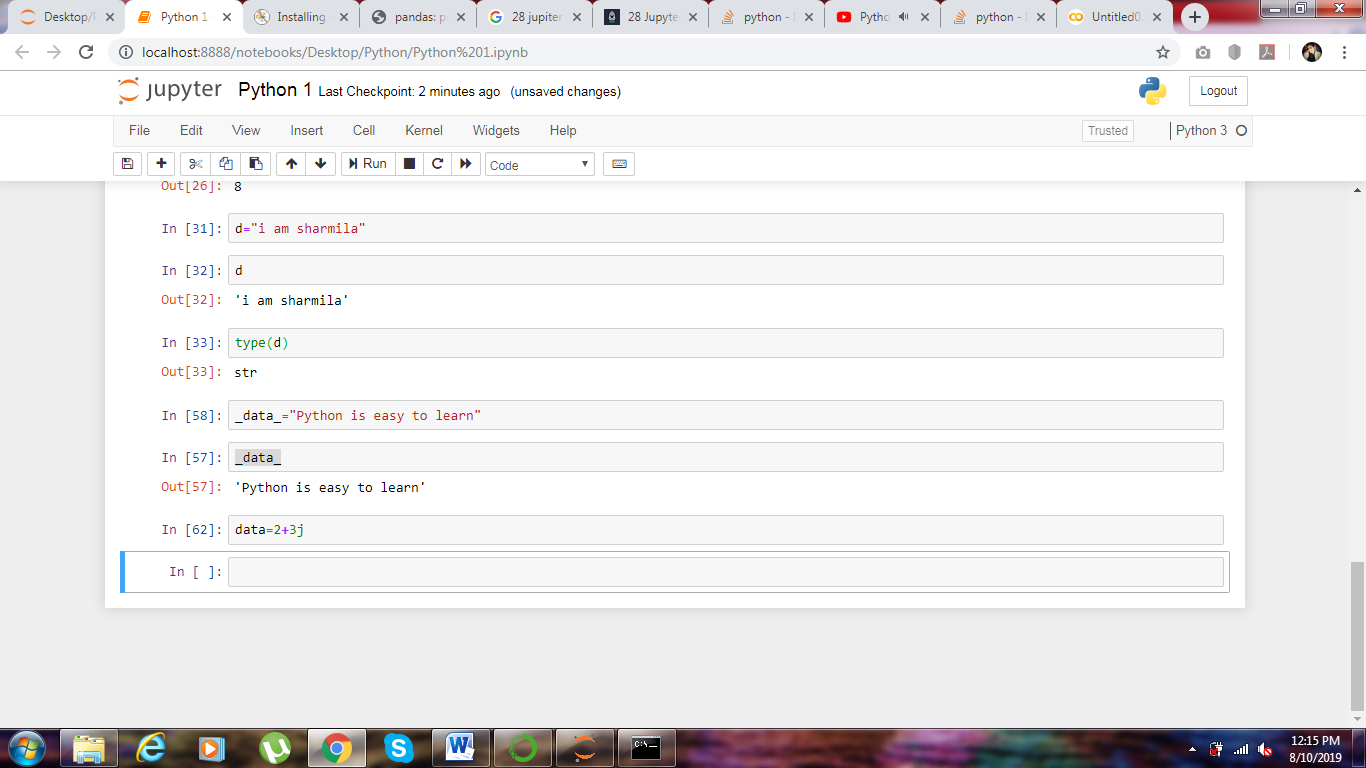
Value will be in j not I in python

e or E expotent



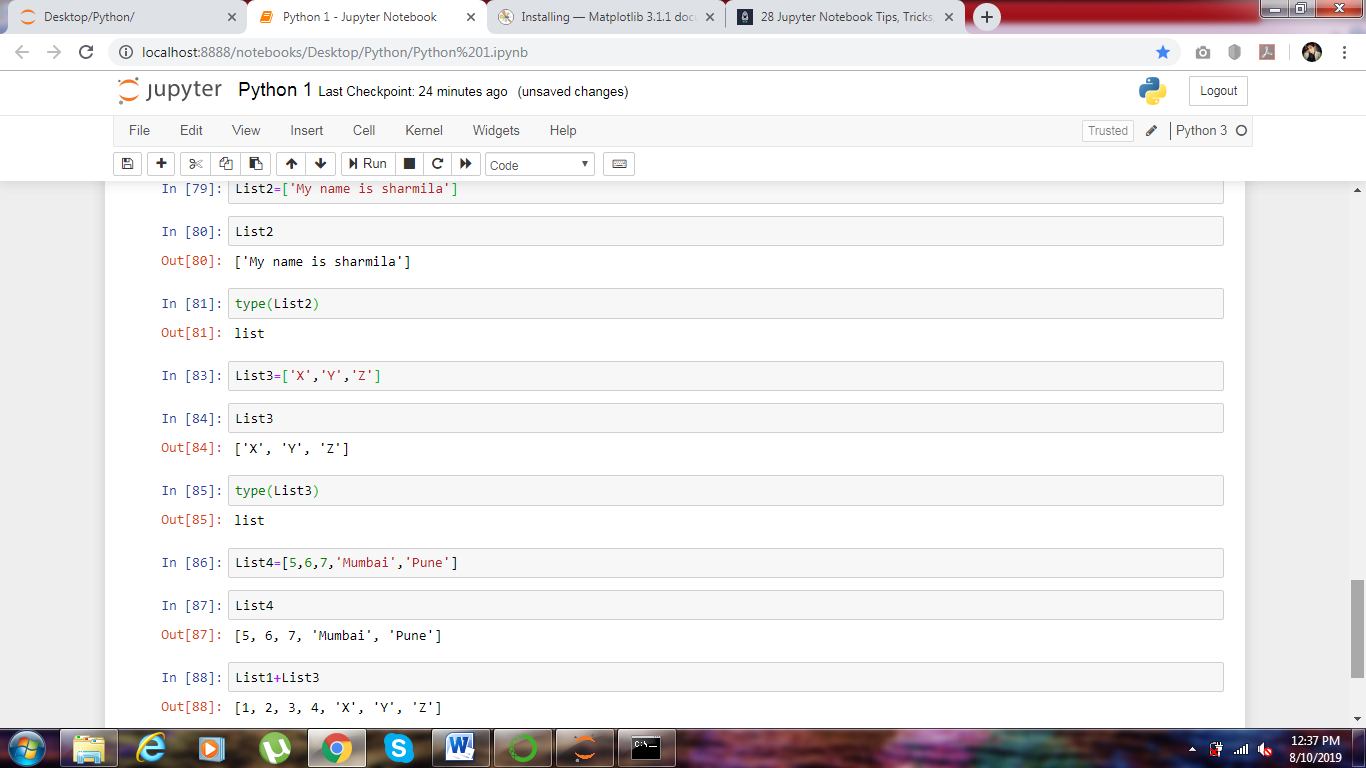


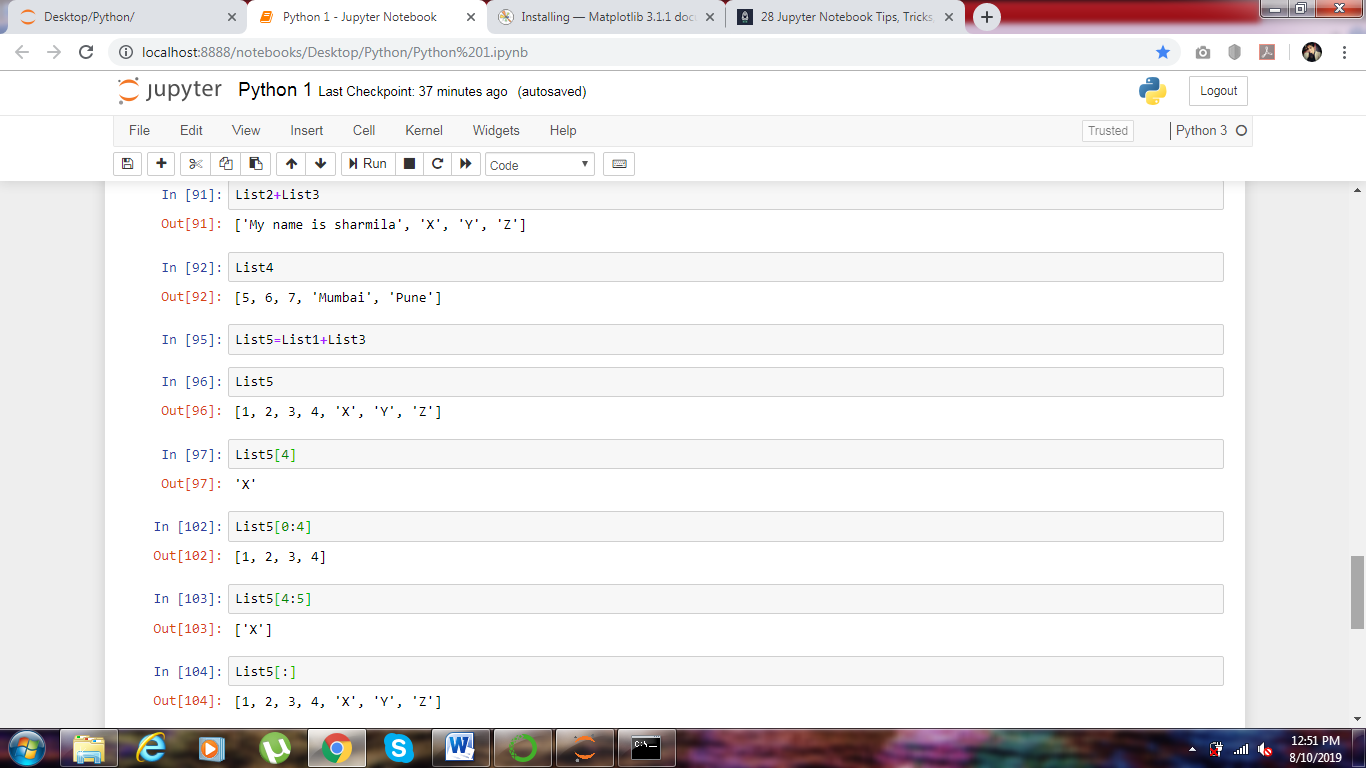
Error

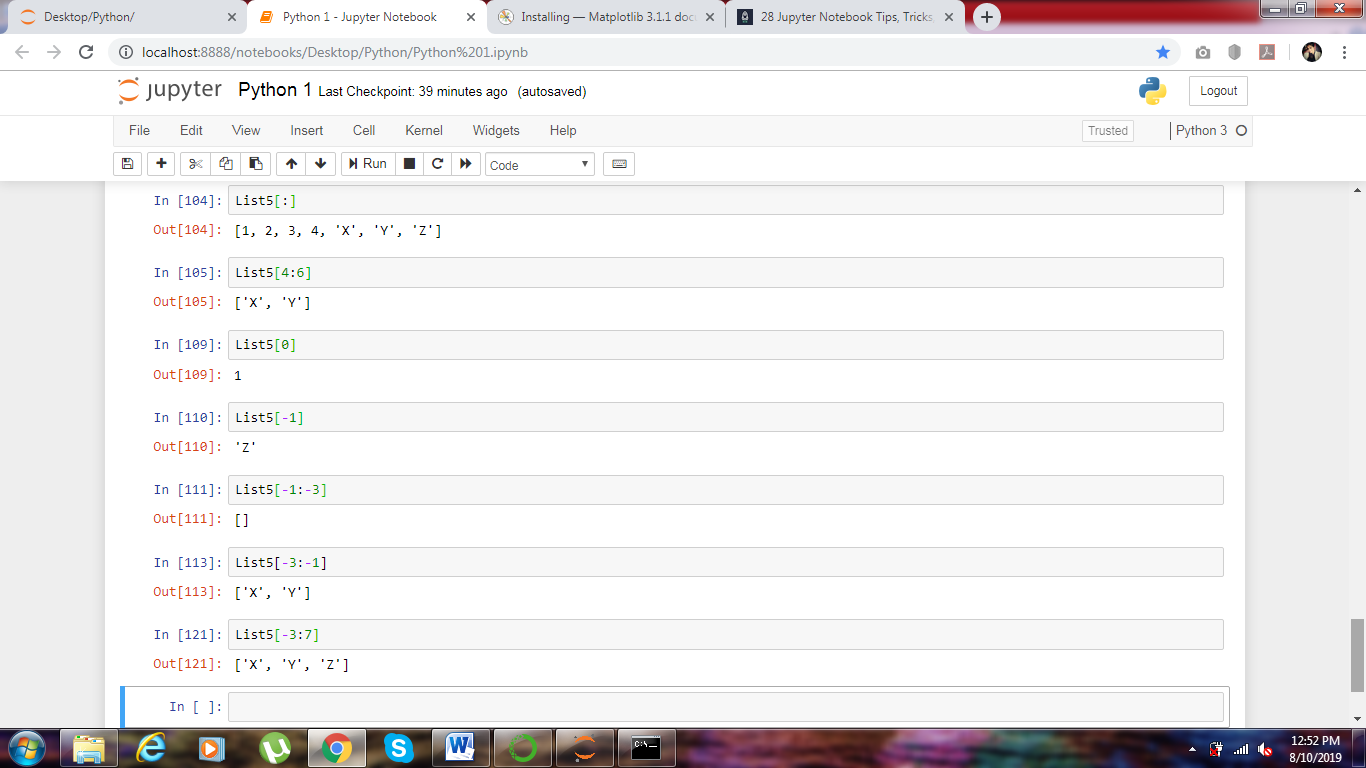


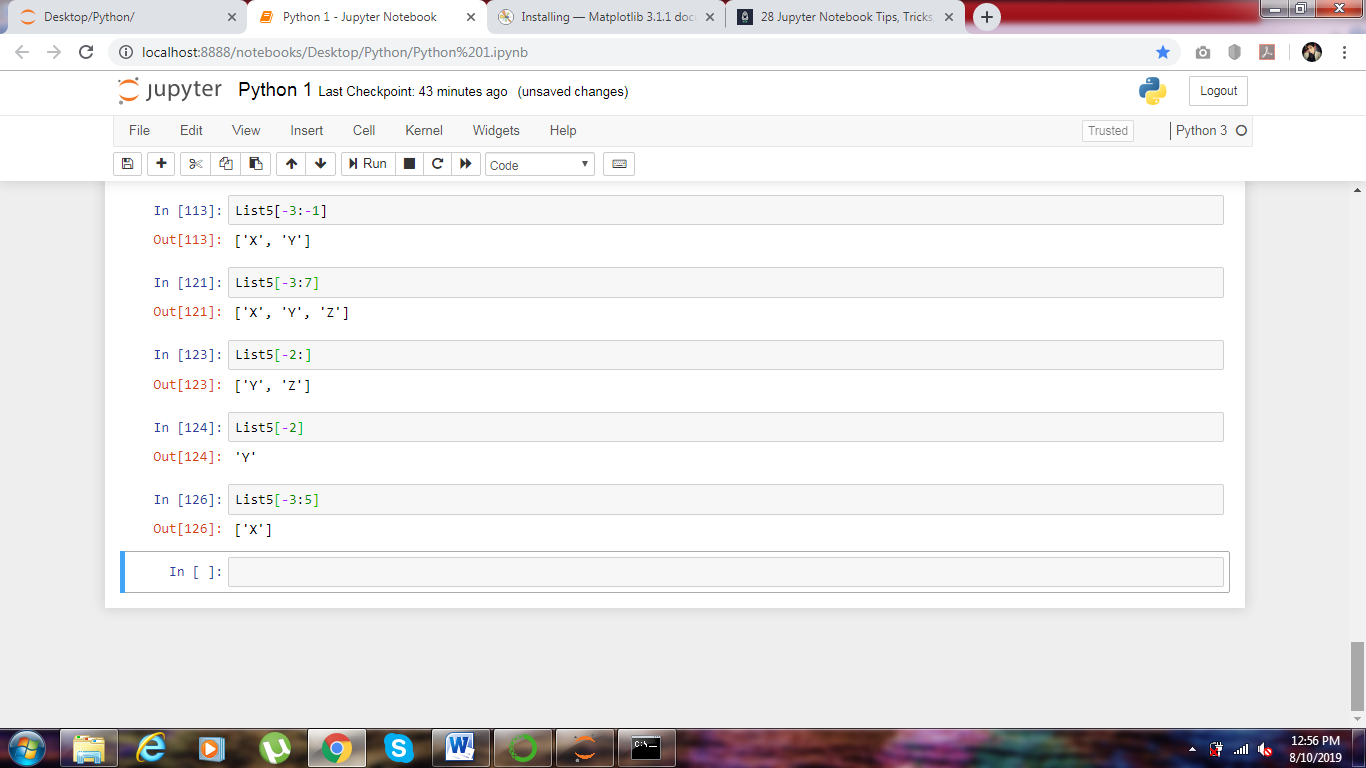
J = success

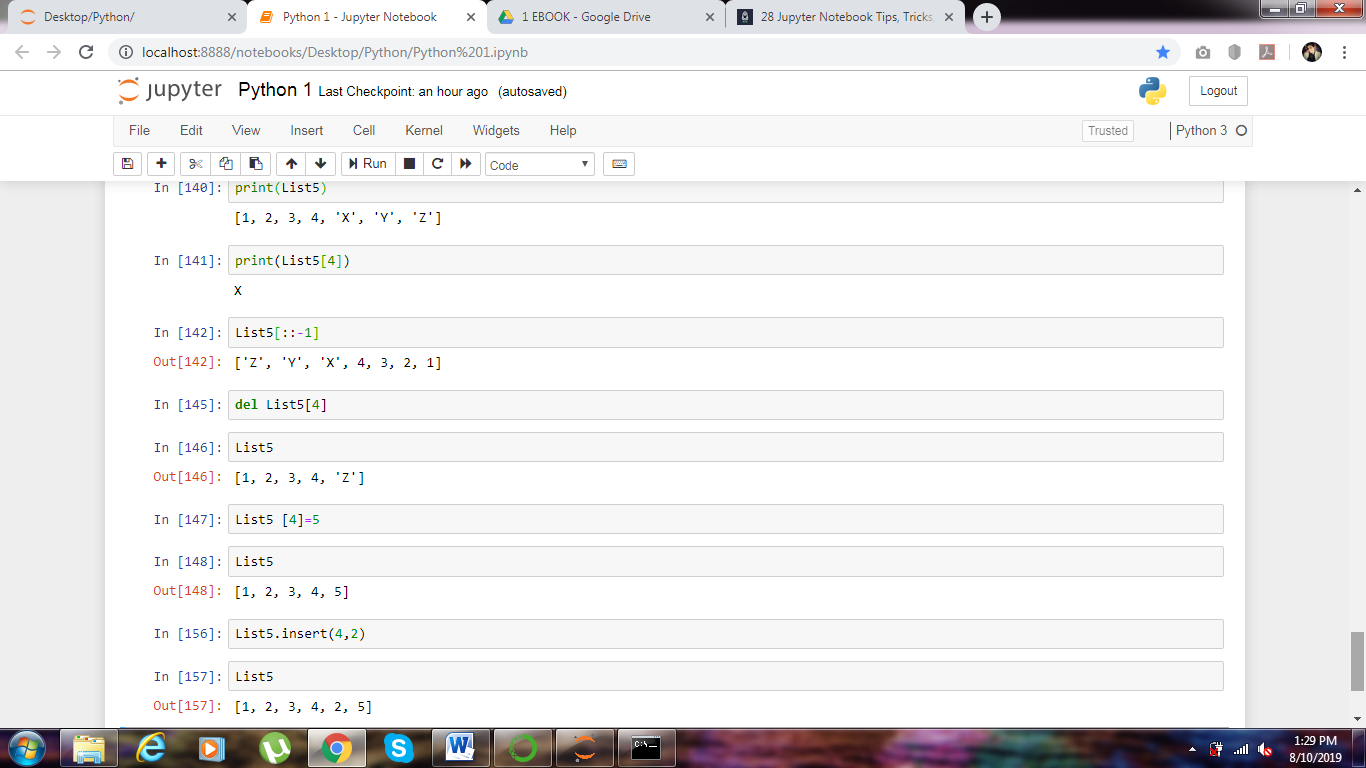
List











( ) means it’s a function

Python is a case senestive.

