## Cheatography

## Python Bootcamp Cheat Sheet by Becky (earth2becky) via cheatography.com/45156/cs/14580/

Jupyter s	shortcuts
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> jupyter notebook &	command from console opens jupyter in new browser tab; & runs it in background
New ▼ -> Python3	opens a new notebook in Python3
pwd	shows current working directory
Shift+Enter	runs code in a cell
Tab	shows methods on an object
Shift+Tab	shows help docstring
help( <i>topic</i> )	shows help on <i>topic</i>
#	comments in Python code
	multiline comments in Python
multiline '''	

## Lexical Tokens

\*=

 $\text{Operators} \quad +, -, \, ^{*}, \, ^{**}, \, /, \, //, \, \%, \, @, \, <<, >>, \, \&, \, |, \, ^{*}, \, ^{\sim}, \, <, \, >, \, <=, \, >=, \, ==, \, !=, \, !=, \, .$ 

Strings	
len('string')	gives length of string
str(:#)	slice from [#] to end of object str, noninclusive
str(#:)	slice from the beginning of str to [#] noninclusive



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