Cheatography

Python Cheat Sheet

by kurt_g via cheatography.com/166664/cs/34886/

Commets

#This is a comment

" " "
This is a comment written
in more than
just one line
" " "

Variables

x = 5	5 John
y = "John"	
print(x, y)	

Data Types

str	x = "Hello World"
int	x = 20
float	x = 20.5

Strings

a = "Hello, World!"	e
print(a[1])	!! H = 0 position
for x in "ban-ana":	b
print(x)	a
	n
	a
	n
	a
a = "Hello, World!"	13
print(len(a))	space is included in the len
txt = "The best things in life are free!"	
print("free" in txt)	True
print("free" not in txt)	False
b = "Hello, World!"	llo
print(b[2:5])	

Operators

+	x + y
-	x - y
*	x * y
/	x / y
%	3 % 2 = 1 , 7 % 2 = 1
**	3 ** 2 = 3 ^ 2
==	Equal
!=	Not equal
&	AND
|	OR

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