Cheatography

Python Reference Cheat Sheet by sirus via cheatography.com/69854/cs/17699/

Common Syntaxes		
Print a string	print ("hello world)	hi
Make a comment	#this is a comment	
Print new Line	\n	
Convert other data type to string	str(argument)	
Creating a new variable	<pre>name_of_variable = function</pre>	

Operation with List (array)

Description	Syntax (Code)	Print Console
Creating a list	daily_temp = [80,90,54]	Remember, Index starts with 0
Print out a particular index	<pre>print(daily_temp[2])</pre>	54
Reassigning a new value to particular index	<pre>daily_temp[2] = 100</pre>	[80,90,100]
Printing each index using a for loop	<pre>for i in range 3: print(daily_temp [i])</pre>	80 90 100
To get the length of the list and assign to a variable	<pre>x = len(daily_temp)</pre>	x : 3
To print a list without a definitive length	<pre>for i in range(len(daily_high_temps)): print(daily_high_temps[i])</pre>	80 90 100
Second easier way to loop and print through a list	<pre>for i in daily_temps: print(i):</pre>	80 90 100

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Not published yet. Last updated 30th October, 2018. Page 1 of 1. Sponsored by CrosswordCheats.com Learn to solve cryptic crosswords! http://crosswordcheats.com