

# Cheatography

## SI 106 Final Cheat Sheet

by yogigalvan via cheatography.com/106623/cs/21425/

### Methods

string.count() returns number of times a value occurs in a string

string.index() returns index of given value

s.join() joins elements in an iterable by the provided string

s.replace(old,new) replaces all occurrences of the substring with new substring

s.split() splits string at given sub, returns list

s.upper() uppercase

L.append() adds item to END of list

L.copy() returns copy of List

L.count() returns count of elements

L.index() returns index of first occurrence

L.insert(-idx,value) inserts value at that index, nothing removed

L.pop(idx) removes item at index

L.remove(value) removes first occurrence of value

L.reverse() reverses order of list

L.sort() sorts list alphabetically

D.clear() makes given D empty

D.copy() returns copy of D

D.get(key) returns value of key

D.items() returns list of tuple of D(K,V)

### Methods (cont)

D.keys() returns list of keys

D.values() returns list of values

### Functions

adding () will call the function

print(lambda x:x) prints the type function

Passing mutable objects into functions will mutate that object for future uses



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