

Lab #1 Coding Part Sample Solution ideas for selected functions

A sample solution consists of high-level description only. Note that while there are multiple ways to achieve the stated goal of the assignments, this description covers only one.

removePunctuation

```
Use type conversion to cast the string to a list
Set d to {}
for i in range(len(list)) :
    if list[i] is not an alphabet letter:
        assign list[i] = ' '
    if list[i] in d:
        increase the value of list[i] by 1
    else:
        add list[i] with value 1 to d

use the join method to convert list to string
return new_string, d
```