### Exercise 1:  Arrange string characters such that lowercase letters should come first

Given string contains a combination of the lower and upper case letters. Write a program to arrange the characters of a string so that all lowercase letters should come first.

**Given**:

str1 = PyThOnIndIA

**Expected Output**:

yhnndPTOIIA

### Exercise 2:  Count all letters, digits, and special symbols from a given string

**Given**:

str1 = "P@#yt26ho^&n5ve"

**Expected Outcome**:

Total counts of chars, digits, and symbols

Chars = 8

Digits = 3

Symbol = 4

### Exercise :3 Remove empty strings from a list of strings

**Given**:

str\_list = ["Emma", "Jon", "", "Kelly", None, "Eric", ""]

Original list of sting

['Emma', 'Jon', '', 'Kelly', None, 'Eric', '']

After removing empty strings

['Emma', 'Jon', 'Kelly', 'Eric']