**Sort the String**

**Problem Description**

Your task is to sort a given string of characters in ascending order. It is nothing but arranging the letters of a word alphabetically. Note that your code should arrange uppercase letters(if any) before the lowercase ones.

**Input Format**

The string to be sorted.

**Output Format**

The sorted string.

**Constraints:**

1<= length of string <=10^5

**Sample Input 1**

dcebbdacea

**Sample Output 1**

aabbccddee

**Sample Input 2**

bYXedcZa

**Sample Output 2**

XYZabcde