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DETAILS

Name

G SIDDESHWAR

Roll Number

TEMPBTech-ECE011

EXPERIMENT

Title

REVERSE PACK

Description

Given an array of positive integers, you need to create a new list where:

Each element represents the frequency count of occurrence of all unique numbers in the original array. Each frequency count occurs the number of times in the new list equal to the value of the corresponding unique number in the original array. Finally, Sort the new list and display.

Input Format:

The first line contains an integer n, denoting the size of the array.

The second line contains n space-separated integers, representing the elements of the array.

Sample Input:

3 3 1 1 1 2

Sample Output:

[1, 1, 2, 2, 2, 3]

Explanation:

[3, 3, 1, 1, 2] we have {3:2,1:3,2:1}. So now 2 has to appear 3 times and 3 has to appear 1 time and 1 has to appear 2 times. ENTER BY STILLER BY BE BEEN BY BE STILLER BY BE BY BEEN BY BE BY BEEN BY BEEN

So the list we get is [2, 2, 2, 3, 1, 1] sorting the list we have [1, 1, 2, 2, 2, 3] Tef-ae9e ECEO 1 TEMP Brech ECEO 1 TEMP ECHO 1 TEMP BT ech. ECHO 1 TEMPBIECH. ECEDIA TEMPBIECH. ECEDIA TEMPBIE ECEO 1 TEMP BT ech. ECEO 1 TEMP BT ech.

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```
nn=int(input())
    a=list(map(int, input().split()))
    d={}
    for i in a:
        if i not in d:
            d[i]=1
        else:
            d[i]+=1
    res=[]
    for key, val in d.items():
        res+=[val]*key
    res.sort()
    print(res)
RESULT
 5 / 5 Test Cases Passed | 100 %
```

https://practice.reinprep.com/student/get-report/d61308c1-7d4e-11ef-ae9a-0e411ed3c76b