**Practical 6**

**Aim :** You are given ***n*** words. Some words may repeat. For each word, output its

number of occurrences. The output order should correspond with the input order

of appearance of the word. See the sample input/output for clarification.

**Pract :**

Input:

no = int(input())

str\_arr = []

for i in range(no):

    item = input()

    str\_arr.append(item)

set1 = set(str\_arr)

print(len(set1))

str\_arr2 = []

str\_arr3 = []

for i in str\_arr:

    if i in str\_arr2:

        pass

    else:

        str\_arr2.append(i)

        str\_arr3.append(str\_arr.count(i))

for j in str\_arr3:

    print(j, end=' ')

Output:

