

Practical-6

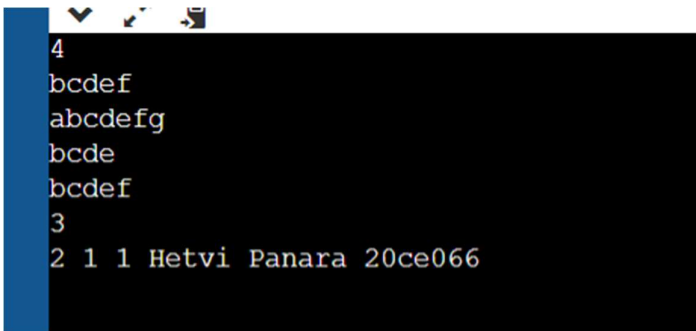
Aim: You are given n words. Some words may repeat. For each word, output its number of occurrences. The output order should corresponds with the input order of appearance of the word.

Code:

```
a=int(input())
arr=[]
for i in range(a):
    b=input()
    arr.append(b)
set1=set(arr)
print(len(set1))
arr2=[]
arr3=[]

for i in arr:
    if i in arr2:
        pass
    else:
        arr2.append(i)
        arr3.append(arr.count(i))
for j in arr3:
    print(j,end=' ')
print('Hetvi Panara 20ce066')
```

output:

A terminal window with a black background and a blue vertical bar on the left. The output is as follows:

```
4
bcdef
abcdefg
bcde
bcdef
3
2 1 1 Hetvi Panara 20ce066
```