Example 1:

Input:

6

112223

Output:

2

Explanation:

As 2 got the most number of votes i.e 3.

Example 2:

Input:

6

121122

Output:

-1

Explanation:

As both the contestants got same votes there is no majority.

```
Source Code:
```

```
n=int(input())
arr=list(map(int,input().split()))
d={}
if n==1:
    print(arr[0])
else:
    for i in arr:
        if i not in d:
            d[i]=1
        else:
            d[i]+=1
   x=sorted(d.items(),key=lambda x:x[1],reverse=True)
    if x[0][1]==x[1][1]:
        print(-1)
    else:
        print(x[0][0])
```

RESULT

6 / 6 Test Cases Passed | 100 %

T. W

.6

- EOMO

ONO

SEON

FOAN