Biec

output Format:

Return an integer value denoting the winning party's number. Return -1 there is no party with a majority

**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:** 

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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 %

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28

2030

103°

SEOS

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