	Logo	
JB23C5E00	TAILS ADHARSH G M	,
7853	TAILS (Strong Line) Student Report Line Control Line Cont	4003
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3	KUB23CSE003	2355
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FOO3 FIRST	PERIMENT, Company of the property of the prope	23
<u> </u>	You are the head of the election committee in your village. Each Political party is associated with a unique number and the	, 47/p.
305	votes are represented as an integer array A. where each element contains the party number voted for by the villagers. For a party to win, they must have a majority of votes. our task is to find and return an integer value denoting the winning party's	
FIBIL	number. Return -1 if there is no party with a majority.	13054003
	Note: If only one vote is there he is the winner.	130
:003	Input Format:	
3C5E003	input1: An integer value representing the number the number of voters	,003 KJR
,	input2: An integer array A representing the votes of the voters.	00,
103 KN82	output Format:	
203	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	N833C2
	Example 1:	
23 CSE.	Input:	^
76.	6	SEOOS
1	112223	,
SE003 4	Output:	2/0
37	2	222 2 1/2
3	Explanation:	Ç
+NB1	As 2 got the most number of votes i.e 3.	
	Example 2:	Fig. 1
	Input:	
	6	30,5
	121122	in the second
	Output:	
	-1	189838
	Explanation:	Sylvan

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

,J82.

6 / 6 Test Cases Passed | 100 %

ases Passed | 100 %

300

EF003

.8230

340

2

2/2