~V	rogo pri voji voji voji voji voji voji voji voj	0,1
" BAL	TAILS 3HR13HL19h 3HR13	
	TAILS 38R1 3FLOOM 3RR1 2FLOOM 3RR1 2FLOOM 3RR1 2FLOOM 3RR1 2FLOOM 3RR1 3FLOOM 3	136
ر DF	TAILS 38 PL 34 FLOOM 3 FRED SET	BR
, DL	171120 135 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
N	lames to the state of the state	
D.	oldddi tir oliddig	
	3BR23EE094	
- N	3BR23EE094 SERIMENT PERIMENT PERI	~~~
έX	PERIMENT PERIME	,
Hu	e Partions of the Market Marke	3
E	LECTIONS 3ET THE THE THE THE THE THE THE THE THE T	BRIL
D	escription 35th 36th 36th 36th 36th 36th 36th 36th	
	You are the head of the election committee in your village. Each Political party is associated with a unique number and the	200
00	votes are represented as an integer array A. where each element contains the party number voted for by the villagers. For a	,
090	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 number. Return -1 if there is no party with a majority.	
	Note: If only one vote is there he is the winner.	38
BR	Input Format:	
	input1: An integer value representing the number the number of voters	125
, <	input2: An integer array A representing the votes of the voters.	J.
3K	output Format:	
	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	.0
10	Example 1:	?
001	Input:	
	6	3
36	112223	
36	Output:	
	2	22
234	Explanation:	
	As 2 got the most number of votes i.e 3.	
	Example 2:	00
	Input:	
	6	2
	121122	EX
	Output:	
	-1	R
	Explanation:	7

Explanation:

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 %