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	BR23CS040  PERIMENT BR23CS040 38 CS040 58 CS040 38 CS040 38 CS040 38 CS040 38 CS040 38 CS040 38 CS040	3823
EXI	PERIMENT <sup>3V</sup> 50 <sup>K</sup> 38 <sup>k23V</sup> 50 <sup>k0</sup> 250 <sup>k0</sup> 250 <sup>k0</sup>	
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E	LECTIONS COM TO SEE CO	350
2300	3BR23CS040  PERIMENT 3BR23CS040  PERIMENT 3BR23CS040  PERIMENT 3BR23CS040 3BR	38R23
	You are the head of the election committee in your village. Each Political party is associated with a unique number and the	238,
50A0	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	
	number. Return -1 if there is no party with a majority.	360
C	Note: If only one vote is there he is the winner.	2
388	Input Format:	
	input1: An integer value representing the number the number of voters	: SONO'S
C	input2: An integer array A representing the votes of the voters.	
2236	output Format:	√?
	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	1038K
CAC	Example 1:	,
SOAC	Input:	S
	6	38533
38P	1 1 2 2 2 3	
×		(849)
		263
3R236	Explanation:	0
) ·	As 2 got the most number of votes i.e 3.	" Walde
	Example 2:	550
	Input:	68
	1 2 1 1 2 2	88332
	121122 Output:	ž
	Output:	940
	-1	92

**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 %

23

381

330

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