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É	XPERIMENTS LIBERTY (LOTT) 222 1 LOTT (SEO) LIBERTY (LOTT)	F
36	ELECTIONS Description Library Care Library	17 4
	ELECTIONS	CSEO
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£017 £0	Description 11 SEO 1873 11 TO 33 SEC LUBER 150 11	1823
	You are the head of the election committee in your village. Each Political party is associated with a unique number and the	1
2365	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	
420	number. Return -1 if there is no party with a majority.	CSEO1
	Note: If only one vote is there he is the winner.	r3
SEOTT	Input Format:	,8
30	input1: An integer value representing the number the number of voters	21/40
a v	input2: An integer array A representing the votes of the voters.	2,
317 KUB2	output Format:	S
2,	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	J823
SES	Example 1:	
1823	Input:	17
ř	6	CSED
17 4	112223	
SEO	Output:	1/1/8/3
	2	ion
K1853	Explanation:	
to	As 2 got the most number of votes i.e 3.	
	Example 2:	E) NO
	Input:	
	6	* HOTO
	1 2 1 1 2 2	3
	Output:	m
	-1	* ABJES
	Explanation:	30,

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 %

NB23 171

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140

10823