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	TEMPBTech-CSE035	ENPE
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	LECTIONS CHICELOSES SETEMBETE TECHTOSEGUES THE PER CESTOS THE PROPERTY OF THE	CSEO
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,n.csto35	TEMPBTech-CSE035  CPERIMENT  PERIMENT  PERIMEN	x ec <sup>x</sup>
	You are the nead of the election committee in your village. Each Political party is associated with a unique number and the	NBB,
a (ec)	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	
EMPBTec	number. Return -1 if there is no party with a majority.	£035
	Note: If only one vote is there he is the winner.	5000
.5 <sup>£</sup> 103 <sup>5</sup> 5 <sup>4</sup>	Input Format :	
SEL	input1: An integer value representing the number the number of voters	STOCK
	input2: An integer array A representing the votes of the voters.	5
Referri	output Format:	
80	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	SSTEME
	Example 1:	5
,035 TEM	Input:	ک
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64	112223	, ,
recht.csk	Output:	- 62
,	2	WHAPP O
, PB	Explanation:	7
LEM	As 2 got the most number of votes i.e 3.	Q35.
	Example 2:	E E E
	Input:	,
	6	27.kg
	121122	AREC
	Output:	
	-1	SEE.
	Explanation:	355

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 %

35

100

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