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N.EEE DSO	TEMPBTech-EEE059  KPERIMENT  Steen of the contribution of the cont	28Tech.E
	You are the head of the election committee in your village. Each Political party is associated with a unique number and the	30,
MPBTecy	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	,
EWER	number. Return -1 if there is no party with a majority.	O SO LEWE
	Note: If only one vote is there he is the winner.	050
₹ <sub>0</sub>	Input Format :	.(
in the second second	input1: An integer value representing the number the number of voters	(echi.EEE
	input?: An integer array A representing the votes of the voters	(e)
?BTechik	output Format:	×
34,	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	TEMPE
<	Example 1:	2)
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25	112223	51
(ech.EEE	Output:	a Sec
	2	ERME ET.
08	Explanation:	
LEW.	As 2 got the most number of votes i.e 3.	LE THE
	Example 2:	ERES .
	Input:	· ·
	6	Z & COLOR
	121122	REEN
	Output:	9
	-1	SENIFE

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 %