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~~ [%]	STUDENT REPORT	ć
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	Tology The State Cology The State Cology The State Cology	381
B A A		3
50	Name of the state	60035
0	K ASHWINI	
3R23CD03	Roll Number	
	3BR23CD035 KPERIMENT The specific of the election committee in your village. Each Political party is accorded with a unique number and the	- 35 3B/C
E	3BR23CD035 KPERIMENT LIE ELECTIONS Description ARABARA COLORS	702
JOS Ti	tle 10035 342 10035 1403CV 10035 1400 1000 1000 1000 1000 1000 1000 100	600
	FLECTIONS ACTOR STATE AND ACTOR STATE ACTO	BRIBE
233	2010 1010 2010 2010 2010 2010 2010 2010	
5381	ELECTIONS PROPERTY OF THE PRO	350
	Tou are the head of the election confinitee in your vinage. Each Folitical party is associated with a unique number and the	CDO3535
,R23cD03	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	
,2230	number. Return -1 if there is no party with a majority.	35 3BR13
	Note: If only one vote is there he is the winner.	350
:0036 3E	Input Format:	C.
-DO2	input1: An integer value representing the number the number of voters	3R23CD05
	input2: An integer array A representing the votes of the voters.	3tc.
53BR23G	output Format:	3
5	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	CDO3538
0	Example 1:	Ò
273003	Input:	23
32"	6	55 3BR136
26	112223	,
;00363E	Output:	
3	2	P. Color
3BR136	Explanation:	
Ble	As 2 got the most number of votes i.e 3.	
	Example 2:	Salar Barrell
	Input:	(
	6	"Elgi
	121122	ST. ST.
	Output:	_ ۵
	-1	S. B.
	Explanation:	380

Explanation:

Source Code:

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```
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 %