~	<b>₽</b> Logo	
572A3BY	STUDENT REPORT  STAILS  Name  RAHUL M	~2
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~C.	ETAILS Name of the state of the	φ,
BK- DE	ETAILS AND SERVED SERVED AND SERV	300
ı	Name of the same o	CS 2 P
0	RAHUL M	
13C5^11	Roll Number	38R23C
	3BR23CS124	38,
ΕX	(PERIMENT)	
EX Tit	CPERIMENT  Cle  Sections  Continue	csn
Į.	ELECTIONS ASE SERVICE AND ASES ASERVICE	8223
RIBC	S ASBERT CENTA	
,3° I	3BR23CS124  (PERIMENT)  Cle  Set Total Astronomy of the selection of the s	,512h3b
	You are the head of the election committee in your village. Each Political party is associated with a unique number and the	5
13C5\2'	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	20
V .	number. Return -1 if there is no party with a majority.	×38R23C
e S	Note: If only one vote is there he is the winner.	>
312A 3BE	Input Format :	~?
0	input1: An integer value representing the number the number of voters	2305
30	input2: An integer array A representing the votes of the voters.	`
3BR13C	output Format:	36
	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	,5 <sup>1</sup> 2 <sup>A</sup> 3 <sup>B</sup>
~21	Example 1:	
130°	Input:	2736
	6	× 36,
385	112223	
324	Output:	SEN 3
	2	¥1,30
28230	Explanation:	
30	As 2 got the most number of votes i.e 3.	1863°
	Example 2:	
	Input:	æ
	6	36/1/38
	121122	80
	Output:	્રેસ
	-1	1388
	Explanation:	×

Source Code:

```
3BR2-
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 %