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C18138R	STUDENT REPORT  AND ARRANGE AN	<u>~</u>
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223EC198	coll Number 13 And	736
ξ.	3BR23EC187	382236
ιĒΧ	PERIMENTO	6
Titl	e 38k13kC, C1813kk1, 373kC181, 73kk13kC, C1813kk1, 373kC181, 38k13kC,	5,8
_	LECTIONS 360 360 AND 360 360 AND 360 A	ar 13th
36C	ARTICLE SERVICE SERVIC	,``
13BRD3EC	3BR23EC187  PERIMENT  e  CLECTIONS  Description  ARA 3EC 181 3BRA 3EC	C181385
	You are the head of the election committee in your village. Each Political party is associated with a unique number and the	Č,
,R23EC18	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	, (
2235	number. Return -1 if there is no party with a majority.	2823k
	Note: If only one vote is there he is the winner.	137
385	Input Format :	
50181385	input1: An integer value representing the number the number of voters	3EC18
	input? An integer array A representing the votes of the voters	22
13BR23K	output Format:	\$
1,2	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	C18738
6	Example 1:	
,823EC/8	Input:	3
18-1	6	3BR22
· &	112223	\
2C18138	Output:	200
2	2	28768
35	Explanation:	,
382	As 2 got the most number of votes i.e 3.	1 2 E
	Example 2:	30000
	Input:	
	6	288
	121122	1386
	Output:	
	-1	A CONTRACTOR OF THE PARTY OF TH
	Explanation:	2387

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  $\mbox{d}$ : d[i]=1 else: d[i]+=1x=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 %

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