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	STOPPLINT REPORT	300
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~ ~ T:41	PERIMENTS 1985 1985 1985 1985 1985 1985 1985 1985	^
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a E	ELECTIONS SO	36,
3BR2) [	PERIMENTS  le sept 25	6
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ó	You are the head of the election committee in your village. Each Political party is associated with a unique number and the votes are represented as an integer array A. where each element contains the party number voted for by the villagers. For a party to	
230010	win, they must have a majority of votes. our task is to find and return an integer value denoting the winning party's number.  Return -1 if there is no party with a majority.	2
	Note: If only one vote is there he is the winner.	J 381
38	Input Format :	
270732	input1: An integer value representing the number the number of voters	
	input2: An integer array A representing the votes of the voters.	32230
235	output Format:	
38/		13
	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority  Example 1:	201019
6010	Input:	
23		BRIT
	110000	37.5
70738	112223	
0,0	Output:	18 PB
		3500
BRIB	Explanation:	o.
5	As 2 got the most number of votes i.e 3.	98 J. 3
	Example 2:	S.
	Input:	06
	6	1388il
	121122	5
	Output:	50
	-1	849963
	Explanation:	30

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 %

360

51 30

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