a	Logo	
C11A3BR	STUDENT REPORT  TAILS  ARD SECTION SHED SHED SHED SHED SHED SHED SHED SHED	. 0
S,	STUDENT REPORT	EC 1
, C	TAILS 38R23EC11A3BR23EC1ABAR2BR23EC1ABAR2BR23EC1ABAR2BR23EC1ABAR2BR23EC1ABAR2BR23EC1ABAR2BR23EC1ABAR2BR23EC1ABAR2BR2BR2BR2BR2BR2BR2BR2BR2BR2BR2BR2BR2BR	BRIT
DE	TAILS 1836 LECTIVE ARRISE 1836 LECTIVE ARRISE 1836 LECTIVE	8
× , ,	STUPENT REPORT  TAILS  SHAPANA  STUPENT REPORT  TAILS  SHAPASECTIA	-C1143V
6	USAHANA	
273EC1 R	CONTROLLED TO THE SECOND TO TH	236
	3BR23EC174	38K.
EX	PERIMENT 35CO 36CO 36CO 36CO 36CO	
~	le 873E 188E 1011A 273E 188E 188E 188E	6170
_	LECTIONS 35E 36E23EC71 ABRASE SECTIONS 35EC 36E27 ABRASE SECTIONS 35EC 36E27 ABRASE SECTIONS	BRJ3K
23EC	PERIMENT <sup>A</sup> PERIME	) ·
A SPANSE	PERIMENT  PERIME	CATA 3BP
	fou are the head of the election committee in your village. Each Political party is associated with a unique number and the	Ċ,
223EC171	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	¿(
273	number. Return -1 if there is no party with a majority.	×38R23E
<	Note: If only one vote is there he is the winner.	× ×
:C11A3B5	Input Format :	1
,c^,	input1: An integer value representing the number the number of voters	23EC171
	input2: An integer array A representing the votes of the voters.	ين ا
A3BR23E	output Format:	8
D. S.	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	C174385
.1	Example 1:	Ź
223EC11	Input:	35
,2"	6	3BRV
	112223	
C714385	Output:	(Sph
Ç	2	22/2/13/15
234	Explanation:	)
3812	As 2 got the most number of votes i.e 3.	A ME SEE
	Example 2:	3520
	Input:	
	6	a RAR
	121122	P. De
	Output:	_ 1
	-1	(Sp)

Explanation:

Source Code:

```
38273*
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)
```

**RESULT** 

else:

print(x[0][0])

6 / 6 Test Cases Passed | 100 %