2	Erogo (°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	J
C060 35	STUPENT REPORT	00
′	STUDENT REPORT  CONSTRUCTION SHAPE TO BE S	3RR23KE
D	ETAILS SEE LOS REAL SEE LOS	
230	Name of the state	600038
5	JAYASHREE H	
223EC06	Roll Number 13	
5	3BR23EC060	3821
æ	XPERIMENTO 34E 34E 36 35E 34E 36 35E	200
, 0	tle 13th 3th 3th 3th	0
	SPERIMENT  THE  ELECTIONS  PRESCRIPTION  ARREST OF SHAPE	223E
3	THE TOTAL SECTION SECT	30
38R23F	3BR23EC060  XPERIMENT  Table  The special of the election committee in your village. Each Political party is associated with a unique number and the	colo 35
	Tou are the nead of the election committee in your village. Each if ontical party is associated with a unique number and the	Č000
223EC06	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 number. Return -1 if there is no party with a majority.	38RN
	Note: If only one vote is there he is the winner.	236.
36	Input Format:	
,c060 38	input1: An integer value representing the number the number of voters	223EC06
	input? An integer array A representing the votes of the voters	52,
D BRUSE	output Format:	
030	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	Ç06035
, (	Example 1:	
223EC06	Input:	0
2.1	6	38R2
	112223	3
,C060 3E	Output:	C. S.
Ç	2	E SE
23	Explanation:	)
3BK	As 2 got the most number of votes i.e 3.	( S)
	Example 2:	S. Carlotte
	Input:	
	6	Se Berger
	121122	35
	Output:	
	-1	O REAL PROPERTY OF THE PROPERT
	Explanation:	300

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 %

akc V

3R2

360

BRZ

60,0

SECO

BRZ

96°