	ELogo	,
2BR23EEO	TAILS  REPORT	2
2	TAILS    STUDENT REPORT   STUDENT REPORT	038EV.
DE	TAILS 1341010 34121010 341210 341210	
ົ່ງ <sup>ຽ</sup> ັ້ N	lame o 36 34 Eloso 38 Pr 3 Et Co 38 Pr 3 Et	_023EE06
8	Rectuiry	
EOSO R	coll Number 2 grant and set of a set of	
,	3BR23EE050	LEO50
ÉXI	PERIMENT  PERIME	38KJ
EI R23EE050	PERIMENT  PERIME	oso i
EEOSOS	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 win, they must, have a majority of votes, our task is to find and return an integer value denoting the winning party's	3EE050
9	Note: If only one vote is there he is the winner.	35
503BR2	Input Format:	
50	input1: An integer value representing the number the number of voters	050 3BP
. (	input2: An integer array A representing the votes of the voters.	0,2
3BR23EE	output Format:	
90	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	38823
0	Example 1:	,
3EEO50	Input:	<
	6	23EE0.
20	112223	E
05030	Output:	38
<i>&gt;</i>	2	F626 3
35	Explanation:	E.
38R	As 2 got the most number of votes i.e 3.	23
	Example 2:	16 38 BE.
	Input:	2
	6	£.E
	1 2 1 1 2 2	是是多
	Output:	
	-1	6

**Explanation:** 

**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** 

1 / 6 Test Cases Passed | 17 %

1050 33EFF

۵,

2823,

38

4050

2/2