	- ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
3 CSEO	STUDENT REPORT	10 t
JR	TAILS 25 ED TO KUR2 25 ED TO K	3550
,	TAILS 3CFT LUBY LUBY 10 LUBY 3CF LUBY 3	LUB23(
	ANNAPURNA	10
No R	oll Number	
		23CSEO
Titl	PERIMENT CELON (LIBY) SELON (LI	24° LO F76
O FUBS	KUB23CSE010  PERIMENT  PER	SEO SEO
823°55	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 number. Return -1 if there is no party with a majority.	to stolo
	Note: If only one vote is there he is the winner.	is .
sto70	Input Format :	8
	input1: An integer value representing the number the number of voters	010 FIBS
.82	input2: An integer array A representing the votes of the voters.	,
FUBL	output Format:	SE
	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	U823C
40	Example 1:	
35	Input:	10 t.
	6	CSEO
4	112223	,
010+	Output:	TO SELLING
	2	10 120
230	Explanation:	
70	As 2 got the most number of votes i.e 3.	CESTER
	Example 2:	Se Din
	Input:	. <
	6	-10 HZ
	121122	5/4
	Output:	, ¢
	-1	

Explanation:

**Source Code:** 

thes.

```
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])
                                                                                                        2325E010 XU82
```

RESULT

6 / 6 Test Cases Passed | 100 %