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, T	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-38R2
2939	Roll Number	
3EC00933	3003355000	009
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3BR23EC	RECTIONS  Description  AREA THE ORD THE TH	~<
30		38223
-0	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	)
135009	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.	000
	Note: If only one vote is there he is the winner.	£23£
388	Input Format :	
,009 3BR	input1: An integer value representing the number the number of voters	, coo9 38
	input2: An integer array A representing the votes of the voters.	COL
38853EC	output Format:	~
30	Return an integer value denoting the winning party's number.Return -1 there is no party with a majority	38823
0	Example 1:	59
,23E,009	Input:	0
70	6	8R23E
388	112223	
, COO9 388	Output:	6800
	2	5655
2R235	Explanation:	
30	As 2 got the most number of votes i.e 3.	375788
	Example 2:	San
	Input:	. (\$
	6	1888 BEET
	121122	9
	Output:	-08°
	-1  Explanation:	St. St.
	anpiunution.	

## **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 %

, 23E

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-13th

3BRV

093

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