## horizontal line

## **Unique Numbers - 2**

# **Problem Statements :**

We are given an array containg n numbers. All the numbers are present twice except for two numbers which are present only once. Find the unique numbers in linear time without using any extra space. ( Hint - Use Bitwise )

# **Input Format :**

First line contains the number n. Second line contains n space separated number.

**Constraints :**

n < 10^5

**Output Format :**

Output a single line containing the unique numbers separated by space

# **Sample Input :**

4  
3 1 2 1

**Sample Output :**

2 3

**Explanation :**

Smaller number comes before larger number

**Time Limit :**

1 sec