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Longest Distinct Subarray AZ101

? Ask Doubt

Time-Limit: 1 sec

Score: 0/100

Difficulty :

Memory: 256 MB

Accepted Submissions: 100

Description

You are given an array of N integers. Find the longest subarray with distinct characters.

Input Format

The first line of the input contains one integer T - the number of test cases. Then T test cases follow.

The first line of each test case contains one integer N - the length of the array.

The second line of each test case contains N space-separated integers.

Output Format

For each test case, print the longest subarray with distinct characters.

Constraints

$1 \leq T \leq 10^5$

$1 \leq N \leq 10^5$

$1 \leq A_i \leq 10^9$

It is guaranteed that the sum of N over all test cases does not exceed 10^5 .

Sample Input 1

Copy

```
3
5
1 2 2 1 2
4
3 3 3 3
5
1 3 2 4 1
```

Sample Output 1

Copy

```
2
1
```

C++14[GCC] ▾

Submit

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