

1481. Least Number of Unique Integers after K Removals

Medium Topics Companies Hint

Given an array of integers `arr` and an integer `k`. Find the *least number of unique integers* after removing **exactly** `k` elements.

Example 1:

Input: `arr = [5,5,4]`, `k = 1`

Output: 1

Explanation: Remove the single 4, only 5 is left.

Example 2:

Input: `arr = [4,3,1,1,3,3,2]`, `k = 3`

Output: 2

Explanation: Remove 4, 2 and either one of the two 1s or three 3s. 1 and 3 will be left.

Constraints:

- `1 <= arr.length <= 10^5`
- `1 <= arr[i] <= 10^9`
- `0 <= k <= arr.length`

Seen this question in a real interview before? 1/4

Yes No

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