1394. Find Lucky Integer in an Array

Solved ●

Easy   🏷 Topics   🏢 Companies   💡 Hint

Given an array of integers `arr`, a **lucky integer** is an integer that has a frequency in the array equal to its value.

Return *the largest **lucky integer** in the array*. If there is no **lucky integer** return `-1`.

Example 1:

> **Input:** arr = [2,2,3,4]
> **Output:** 2
> **Explanation:** The only lucky number in the array is 2 because frequency[2] == 2.

Example 2:

> **Input:** arr = [1,2,2,3,3,3]
> **Output:** 3
> **Explanation:** 1, 2 and 3 are all lucky numbers, return the largest of them.

Example 3:

> **Input:** arr = [2,2,2,3,3]
> **Output:** -1
> **Explanation:** There are no lucky numbers in the array.

Constraints:

- `1 <= arr.length <= 500`

- `1 <= arr[i] <= 500`

Seen this question in a real interview before?   1/5

Yes   No

Accepted **120.2K**   Submissions **180.2K**   Acceptance Rate **66.7%**

Topics	⌄

Companies	⌄

Hint 1	⌄

Hint 2	⌄

Discussion (5)	⌄