



1207. Unique Number of Occurrences

Solved 

Easy

 Topics

 Companies

 Hint

Given an array of integers `arr`, return `true` if the number of occurrences of each value in the array is **unique** or `false` otherwise.

Example 1:

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

Output: `true`

Explanation: The value 1 has 3 occurrences, 2 has 2 and 3 has 1. No two values have the same number of occurrences.

Example 2:

Input: `arr = [1,2]`

Output: `false`

Example 3:

Input: `arr = [-3,0,1,-3,1,1,1,-3,10,0]`

Output: `true`

```
class Solution {
    func uniqueOccurrences(_ arr: [Int]) -> Bool {
        var hash:[Int:Int] = [:]
        for i in arr {
            hash[i,default:0]+=1
        }
        var uniqueSet: Set<Int> = []
        for (i,v) in hash {
            if uniqueSet.contains(v) {
                return false
            }
            uniqueSet.insert(v)
        }

        return true
    }
}
```