# **Contains Duplicate - LeetCode**

笔记本: leetcode

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**URL:** https://leetcode.com/problems/contains-duplicate/

Given an integer array nums, return true if any value appears **at least twice** in the array, and return false if every element is distinct.

## Example 1:

**Input:**nums = [1,2,3,1]

Output:true

## **Explanation:**

The element 1 occurs at the indices 0 and 3.

### Example 2:

**Input:**nums = [1,2,3,4]

Output:false

## **Explanation:**

All elements are distinct.

## Example 3:

**Input:**nums = [1,1,1,3,3,4,3,2,4,2]

Output:true

### **Constraints:**

- 1 <= nums.length <=  $10^5$
- $-10^9 <= nums[i] <= 10^9$