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Remove Duplicates from Sorted Array (/problems/remove-duplicates-from-sorted-array/)
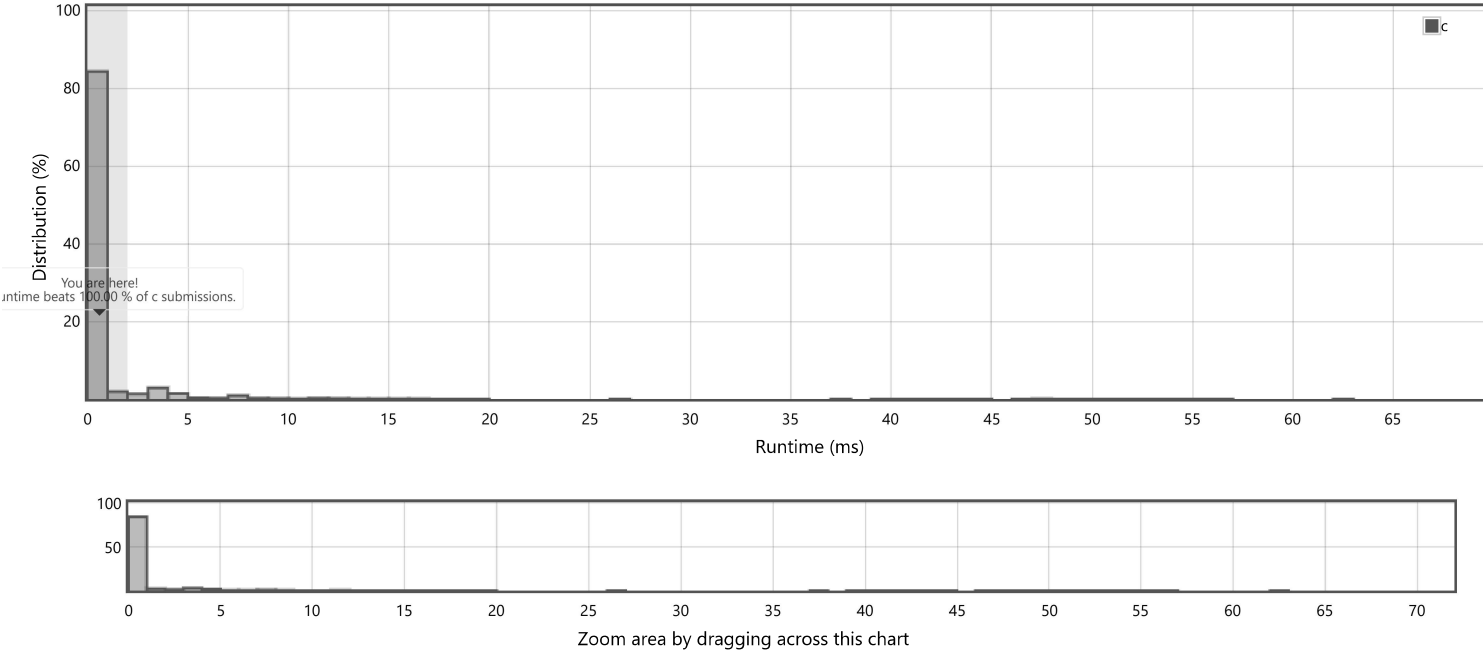
Submission Detail

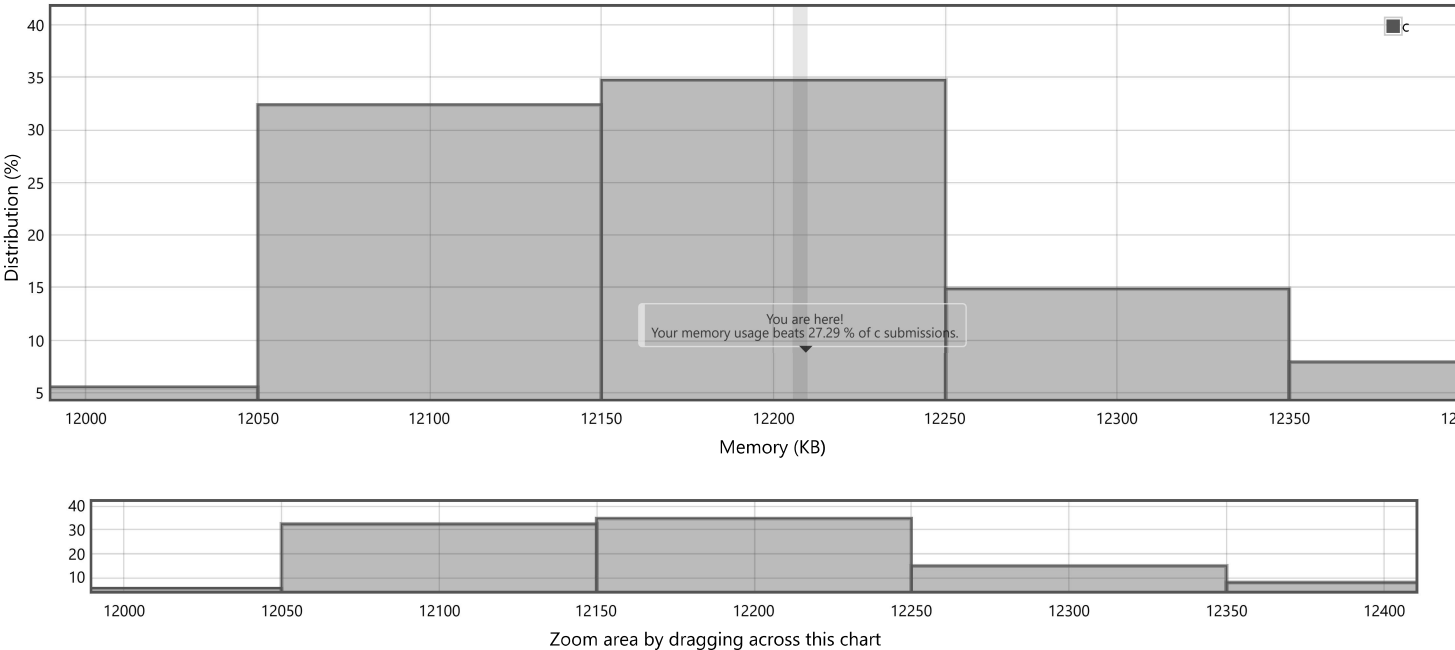**362 / 362** test cases passed.   Status: **Accepted**

Runtime: **0 ms**   Submitted: **17 hours, 21 minutes ago**
Memory Usage: **12.2 MB**

Accepted Solutions Runtime Distribution

You are here!
untime beats 100.00 % of c submissions.

Accepted Solutions Memory Distribution

You are here!
Your memory usage beats 27.29 % of c submissions.

Invite friends to challenge **Remove Duplicates from Sorted Array**

Submitted Code: 17 hours, 21 minutes ago

Language: c

```c
int removeDuplicates(int* nums, int numsSize) {
    if (numsSize == 0) return 0;

    int k = 1;  // first element is always unique

    for (int i = 1; i < numsSize; i++) {
        if (nums[i] != nums[k - 1]) {
            nums[k] = nums[i];
            k++;
        }
    }
    return k;
}
```

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