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Subarray Sum Equals K - LeetCode

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Given an array of integers `nums` and an integer `k`, return *the total number of continuous subarrays whose sum equals to `k`*.

Example 1:

Input: `nums = [1,1,1]`, `k = 2`

Output: `2`

Example 2:

Input: `nums = [1,2,3]`, `k = 3`

Output: `2`

Constraints:

- `1 <= nums.length <= 2 * 104`
- `-1000 <= nums[i] <= 1000`
- `-107 <= k <= 107`

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class Solution {

public int subarraySum(int[] nums, int k) {

}

}

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