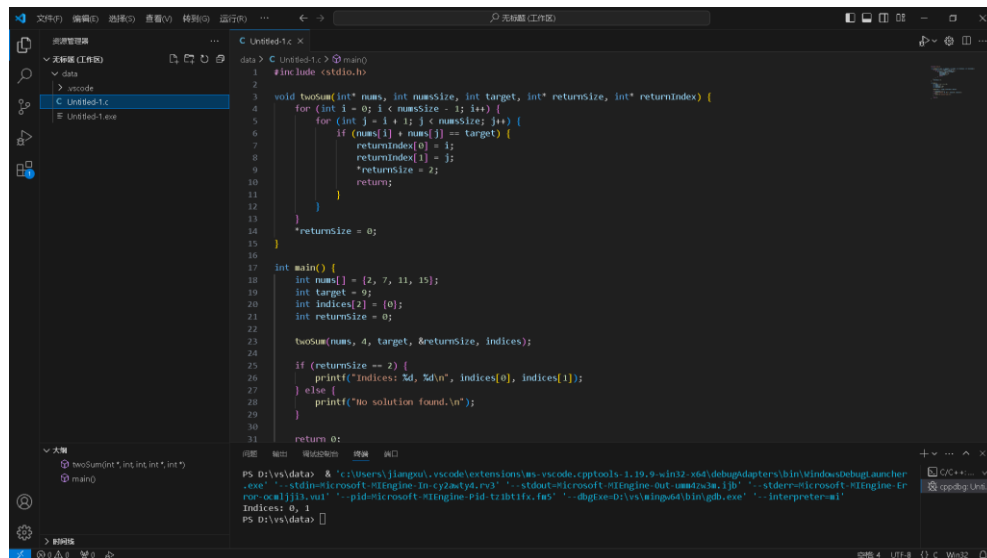


题目：给定一个整数数组 `nums` 和一个整数目标值 `target`，请你在该数组中找出和为目标值 `target` 的那两个整数，并返回它们的数组下标。

你可以假设每种输入只会对应一个答案。但是，数组中同一个元素在答案里不能重复出现。

本周末刷题 在复习 c 语言基础并看力扣题目



```
data > C:Untitled-1.c > main()
1 #include <stdio.h>
2
3 void twosum(int* nums, int numsSize, int target, int* returnSize, int* returnIndex) {
4     for (int i = 0; i < numsSize - 1; i++) {
5         for (int j = i + 1; j < numsSize; j++) {
6             if (nums[i] + nums[j] == target) {
7                 returnIndex[0] = i;
8                 returnIndex[1] = j;
9                 *returnSize = 2;
10                return;
11            }
12        }
13    }
14    *returnSize = 0;
15 }
16
17 int main() {
18     int nums[] = {2, 7, 11, 15};
19     int target = 9;
20     int indices[2] = {0};
21     int returnSize = 0;
22
23     twosum(nums, 4, target, &returnSize, indices);
24
25     if (returnSize == 2) {
26         printf("Indices: %d, %d\n", indices[0], indices[1]);
27     } else {
28         printf("No solution found.\n");
29     }
30
31     return 0;
32 }
```

PS D:\vs\data> gcc "C:\Users\j\langru\vscode\extensions\ms-vscode.cpptools-1.19.9-win32-x64\debugadapters\bin\WindowsDebugLauncher.exe" "-stdout=Microsoft.Engine-In-cy2awtd.rv3" "-stdout=Microsoft.Engine-out-um4z3a.1jb" "-stderr=Microsoft.Engine-Err-0a1j13.out" "-pid=Microsoft.Engine-Pid-12.Bt1fx.fus" "-dbgexe=D:\vs\mingw64\bin\gdb.exe" "-interpreter=wt"
Indices: 0, 1
PS D:\vs\data>