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Two Sum Solution

1. Two sum. Given an array of integers, return indices of the

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two numbers such that they add up to a specific target. You may assume that each input would have exactly one solution, and you may not use the same element twice. Example: Given `nums = [2, 7, 11, 15]`, `target = 9`, Because `nums[0] + nums[1] = 2 + 7 = 9`, return `[0, 1]`. class Solution(object):

Two Sum - LeetCode
Page 5/22

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Solution

Two Sum. Given an array of integers `nums` and an integer `target`, return indices of the two numbers such that they add up to `target`. You may assume that each input would have exactly one solution, and you may not use the same element twice. You can return the answer in any order.

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Two Number Sum

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Problem solution in Java METHOD 1. Naive approach: Use two for loops. The naive approach is to just use two nested for loops and check if the sum of any two elements in the array is equal to the given target. Time complexity: $O(n^2)$

Two Number Sum **Problem solution in** **Java | CalliCoder**

```
def two_sum (numbers,  
target): nums_covered
```

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```
= set for index, num in  
enumerate (numbers):  
if target-num in  
nums_covered: break  
else: nums_covered.  
add (num) for index2,  
num2 in enumerate  
(numbers): if num2 ==  
target-num and  
index!= index2: return  
[index2 + 1, index + 1]
```

Two Sum II (via Leetcode) - Python

Given an array of
integers that is already
sorted in ascending

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order, find two numbers such that they add up to a specific target number. The function twoSum should return indices of the two numbers such that they add up to the target, where index1 must be less than index2.

Two Sum II - Input array is sorted Java Solution - The ...

Interview Question:
The TwoSum Problem

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Difficulty: Medium This is a classic algorithmic interview question.

There are many different solution routes, each of which involves a different technique. This handout details the problem and gives a few different solution routes. Problem Statement:

Interview Question: The TwoSum Problem

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Solution

```
class Solution { public:  
    vector<int>  
    twoSum(vector<int>  
    nums, int target) {  
        vector<int>tmp; for(int  
        i = 0; i <  
        nums.size()-1; i++) {  
            for(int j = i+1; j <  
            nums.size(); j++) {  
                if(nums[i] + nums[j]  
                == target) {  
                    tmp.push_back(i);  
                    tmp.push_back(j);  
                    return tmp; } } }  
        return tmp; } };  
int  
main() { Solution s;  
    vector<int>tmp; tmp
```

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```
= s.twoSum( {2, 7, 11, 15},9); cout << " [";
for(int i = 0; i < tmp.size(); i++) { cout << tmp[i];
if(tmp.size()-1 != i)cout << ","; } cout << "]" << endl; return 0; }
```

Two Sum Problem Solution. - C/C++ Logic & Problem Solving

LeetCode - Two Sum (Java) Given an array of integers, find two numbers such that

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Solution

they add up to a specific target number. The function `twoSum` should return indices of the two numbers such that they add up to the target, where `index1` must be less than `index2`. Please note that your returned answers (both `index1` and `index2`) are not zero-based.

LeetCode - Two Sum (Java)

Solution. Brute force

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Solution

solution, $O(n^2)$

Optimized approach,
using

HashMap/HashSet;

Problem Statement.

Given an array of integers, return indices of the two numbers such that they add up to a specific target. You may assume that each input would have exactly one solution, and you may not use the same element twice. Example:

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LeetCode Two Sum Solution Explained - Java - YouTube

```
class Solution(object):  
    def twoSum(self, nums,
```

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Solution

```
target): """ :type nums:
List[int] :type target:
int :rtype: List[int] """
required = {}
for i in range(len(nums)):
    if target - nums[i] in
required:
        return
[required[target -
nums[i]],i]
else:
    required[nums[i]]=i
input_list = [2,8,12,15]
ob1 = Solution()
print(ob1.twoSum(input_list,
20))
```

Two Sum in Python -
Tutorialspoint

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The solution for 3sum, a popular tech interview question. We explore multiple solutions, choose the best one, and also give tips about how to solve similar questions. Our solutions include one involving a hashtable and one involving the 2 pointer trick.

3sum Solution - Top Interview Questions and Tricks #1 ...

A simple method is to

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use a two nested loop and generate all the pairs and check for their sum. This method will have a time complexity of $O(N^2)$ but the problem should be solved in a linear time limit. The Efficient Approach is to use hashing.

LeetCode Solution: 2 Sum Problem - Studytonight

The Two Sum
Algorithm using

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HashMap in C++/Java
January 26, 2014 No
Comments c / c++,
interview questions,
java Using Hashmap is
very common in
accelerating solutions
and reducing algorithm
complexity. A Hashmap
is a data structure that
is aimed for high
performance lookup,
indexing items etc.

The Two Sum Algorithm using HashMap in

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Solution ...

C++/Java ...

The question can be found at leetcode two sum problem. The problem states that we are given an array of integers and a target number, our task is to return the indices of the two numbers which add up to the target.

Leetcode | Solution of Two Sum in JavaScript | Rishabh Jain

Oct 14, 2018 · 3 min

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read [Two Sum \(difficulty: Easy\)](#)
Given an array of integers, return indices of the two numbers such that they add up to a specific target. You may assume that each...

LeetCode (1) Two Sum (python).

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