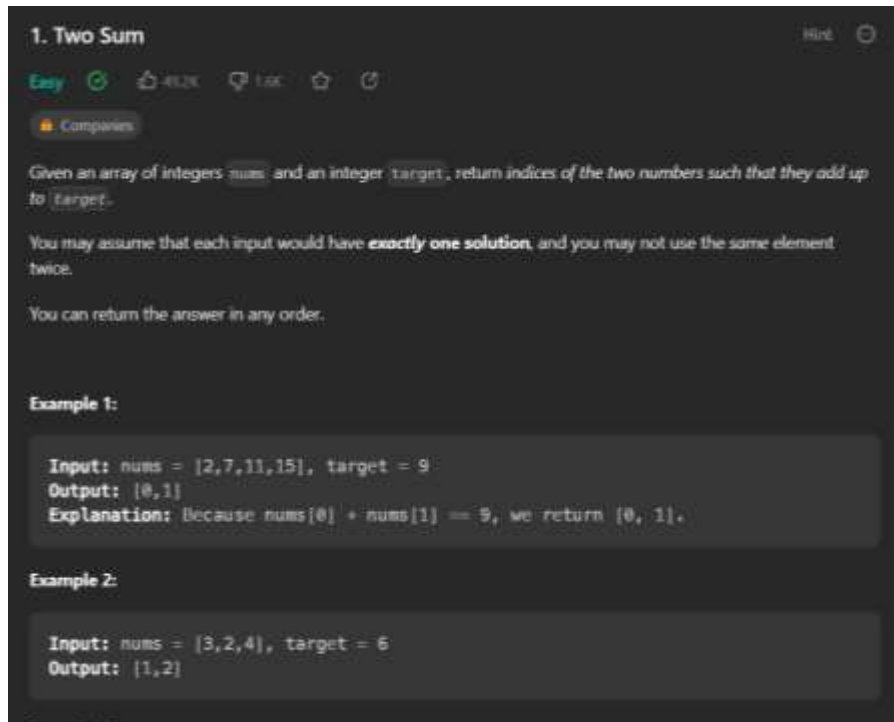


LEETCODE SOLUTIONS - YOGESH MUNEEES

1. Two Sum



The screenshot shows the LeetCode interface for the 'Two Sum' problem. At the top, it says '1. Two Sum' with a 'Hint' button. Below that, the difficulty is 'Easy' with a green circle icon, and there are statistics: 49.2K likes, 1.6K dislikes, and a star icon. A 'Companies' tag is also visible. The problem description states: 'Given an array of integers `nums`, and an integer `target`, return indices of the two numbers such that they add up to `target`.' It also mentions: '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.'

Example 1:

Input: `nums = [2,7,11,15]`, `target = 9`
Output: `[0,1]`
Explanation: Because `nums[0] + nums[1] == 9`, we return `[0, 1]`.

Example 2:

Input: `nums = [3,2,4]`, `target = 6`
Output: `[1,2]`

Solution:

```
class Solution:
    def twoSum(self, nums: List[int], target: int) -> List[int]:
        for i in range(len(nums)-1):
            for j in range(i+1, len(nums)):
                if i==j:
                    continue
                elif nums[i]+nums[j]==target:
                    return [i,j]
        return []
```