

## Two sum

```
class Solution(object):  
    def twoSum(self, nums, target):  
        if len(nums) <= 1:  
            return False  
        buff_dict = {}  
        for i in range(len(nums)):  
            if nums[i] in buff_dict:  
                return [buff_dict[nums[i]], i]  
            else:  
                buff_dict[target - nums[i]] = i
```