

# Challenge 1: Sublist of a List

In this challenge, you are required to make a sublist from a given list.

## WE'LL COVER THE FOLLOWING ^

- Problem Statement
- Input
- Output
- Coding Exercise

## Problem Statement #

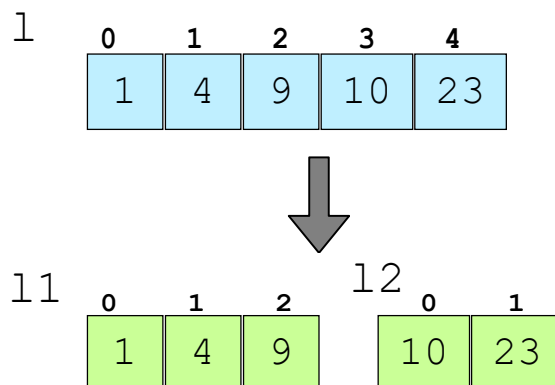
Given a `getSublist()` function, create a list named `l` `[1, 4, 9, 10, 23]`. Using list slicing, get the sublists `[1, 4, 9]` and `[10, 23]`.

## Input #

A list

## Output #

Two sublists



## Coding Exercise #

**Suggestion:** Check out the [Python documentation on lists](#) for more details!

You have been provided with some starter code and a return statement that allows you to return the sublists. Don't worry about these statements right now; we will be covering these in detail later.

```
def getSubList():  
    l = [1, 4, 9, 10, 23]  
    l1 = 0  
    l2 = 0 ## Write your code here  
    return [l1, l2] ## Alter the return statement to return your sublists
```



Now, let's look at the detailed solution of the above problem in the next lesson.