

# Challenge 5: Find Index of a Specific Value in a String

In this challenge, find the index of the desired value in a string.

## WE'LL COVER THE FOLLOWING ^

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## Problem Statement #

Given a string, use a `findOccurrence(s)` function that allows you to find the first occurrences of `"b"` and `"ccc"` in the string.

## Input #

A string

## Output #

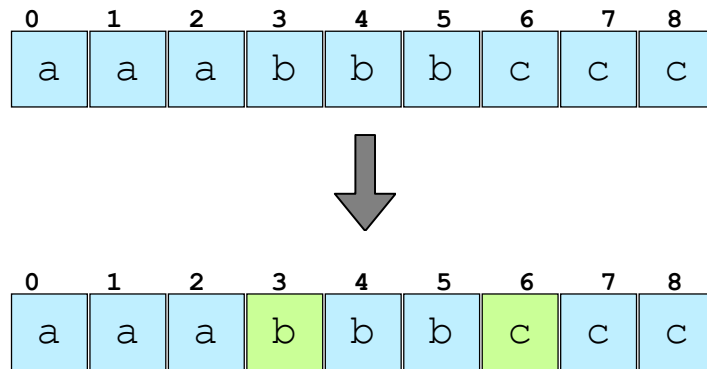
The first occurrence of "b" and "ccc" in the string

## Sample Input #

aaabbbccc

## Sample Output #

[3, 6]



## Coding Exercise #

Use the [Python documentation on strings](#) to solve the following exercise.

Write your code below. It is recommended that you try solving the exercise yourself before viewing the solution.

```
def findOccurrence(s):  
    # Write your code here  
    a = 0#find first occurrence of "b" in the string  
    b = 0#find first occurrence of "ccc" in the string  
    return [a, b]
```



Let's move on to the solution of the above problem.