AlgoExpert

Solution 1 Solution 2

Quad Layout

Python

12px

Sublime

Monokai

00:00:

Run Code

Our Solution(s)

```
Run Code
```

Your Solutions

Solution 1 Solution 2 Solution 3

```
1 # Copyright © 2020 AlgoExpert, LLC. All rights reserved.
    # O(n^3) time | O(1) space
    def longestPalindromicSubstring(string):
        longest = ""
        for i in range(len(string)):
            for j in range(i, len(string)):
                 substring = string[i : j + 1]
if len(substring) > len(longest) and isPalindrome(substring):
                     longest = substring
        return longest
12
13
   def isPalindrome(string):
14
15
        leftIdx = 0
16
        rightIdx = len(string) - 1
17
        while leftIdx < rightIdx:</pre>
           if string[leftIdx] != string[rightIdx]:
    return False
18
19
20
            leftIdx += 1
            rightIdx -= 1
22
        return True
```

```
1 def longestPalindromicSubstring(string):
      # Write your code here.
```

Run or submit code when you're ready.