Our Solution(s) Run Code

Solution 1 Solution 2

```swift
// Copyright © 2020 AlgoExpert, LLC. All rights reserved.

class Program {
    // O(n^3) time | O(1) space
    func longestPalindromicSubstring(string: String) -> String {
        var longest = ""

        for i in 0 ..< string.count {
            for j in i ..< string.count {
                let leftIndex = string.index(string.startIndex,
                let rightIndex = string.index(string.startIndex,
                let substring = String(string[leftIndex ..< rigl

                if substring.count > longest.count, isPalindrome
                    longest = substring
                }
            }
        }

        return longest
    }

    func isPalindrome(string: String) -> Bool {
        var leftPointer = 0
        var rightPointer = string.count - 1
        var leftIndex = string.index(string.startIndex, offsetBy
        var rightIndex = string.index(string.startIndex, offsetB

        while leftIndex < rightIndex {
            if string[leftIndex] != string[rightIndex] {
                return false
            }

```

Your Solutions Run Code

Solution 1 Solution 2 Solution 3

```swift
class Program {
    func longestPalindromicSubstring(string: String) -> String {
        // Write your code here.
        return ""
    }
}

```

Our Tests

Custom Output Submit Code

Run or submit code when you're ready.