Solution 2

Solution 1

Java

12рх

Sublime

Monokai

00:00:

Our Solution(s) Run Code

```
Your
```

Your Solutions Run Code

```
Solution 1 Solution 2 Solution 3
```

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
    class Program {
      // O(n^3) time | O(1) space
      public static String longestPalindromicSubstring(String str) {
   String longest = "";
         for (int i = 0; i < str.length(); i++) {
    for (int j = i; j < str.length(); j++) {</pre>
            String substring = str.substring(i, j + 1);
10
             if (substring.length() > longest.length() && isPalindrome(substring)) {
              longest = substring;
12
13
14
15
         return longest;
16
17
18
      public static boolean isPalindrome(String str) {
19
         int leftIdx = 0;
20
         int rightIdx = str.length() - 1;
         while (leftIdx < rightIdx) {</pre>
          if (str.charAt(leftIdx) != str.charAt(rightIdx)) {
22
23
             return false;
24
25
           leftIdx++;
26
          rightIdx--;
27
28
         return true;
29
30 }
31
```

```
class Program {
  public static String longestPalindromicSubstring(String str) {
    // Write your code here.
  return "";
  }
}
```

Run or submit code when you're ready.