Solution 1 Solution 2 Solution 3

Our Solution(s)

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Run Code

Your Solutions

Run Code

```
Solution 1 Solution 2
 1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
   public class Program {
     // O(2^{n + m}) time | O(n + m) space - where n is the length
     // of the first string and m is the length of the second string
     public static bool Interweavingstrings(string one, string two, stri
       if (three.Length != one.Length + two.Length) {
         return false;
9
10
11
       return areInterwoven(one, two, three, 0, 0);
12
13
14
     public static bool areInterwoven(string one, string two, string thr
15
       int k = i + j;
16
       if (k == three.Length) return true;
17
       if (i < one.Length && one[i] == three[k]) {</pre>
18
19
         if (areInterwoven(one, two, three, i + 1, j)) return true;
20
21
22
       if (j < two.Length && two[j] == three[k]) {</pre>
23
        return areInterwoven(one, two, three, i, j + 1);
24
25
26
       return false;
27
28 }
```

```
public class Program {
   public static bool Interweavingstrings(string one, string two, strin
   // Write your code here.
   return false;
}

// Base of the string two, string two,
```

Run or submit code when you're ready.