

Our Solution(s)

Run Code

Your Solutions

Run Code

Solution 1Solution 2

```
1 # Copyright © 2020 AlgoExpert, LLC. All rights reserved.
2
3 # O(nm) time | O(nm) space
4 def levenshteinDistance(str1, str2):
5     edits = [[x for x in range(len(str1) + 1)] for y in range(len(str2) + 1)]
6     for i in range(1, len(str2) + 1):
7         edits[i][0] = edits[i - 1][0] + 1
8     for i in range(1, len(str2) + 1):
9         for j in range(1, len(str1) + 1):
10             if str2[i - 1] == str1[j - 1]:
11                 edits[i][j] = edits[i - 1][j - 1]
12             else:
13                 edits[i][j] = 1 + min(edits[i - 1][j - 1], edits[i - 1][j], edits[i][j - 1])
14     return edits[-1][-1]
15
```

Solution 1Solution 2Solution 3

```
1 def levenshteinDistance(str1, str2):
2     # Write your code here.
3     pass
4
```

Custom OutputRaw Output

Submit Code

Run or submit code when you're ready.