AlgoExpert

Solution 1

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package main

Quad Layout

12px

Your Solutions

Sublime

Monokai

00:00:

Run Code

Our Solution(s)

1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.

func (trie SuffixTrie) PopulateSuffixTrieFrom(str string) {

type SuffixTrie map[byte]SuffixTrie

func NewSuffixTrie() SuffixTrie {

// O(n^2) time | O(n^2) space

node = node[letter]

node['*'] = nil

// O(m) time | O(1) space

letter := str[i]

return false

node = node[letter]

_, found := node['*'] return found

node := trie

for j := i; j < len(str); j++ {</pre>

letter := str[j]
if _, found := node[letter]; !found {

func (trie SuffixTrie) Contains(str string) bool {

if _, found := node[letter]; !found {

node[letter] = NewSuffixTrie()

trie := SuffixTrie{} return trie

for i := range str {

node := trie

```
Run Code
```

Solution 1 Solution 2

```
1 package main
 ^{\rm 3} \, // Do not edit the class below except for the
   // PopulateSuffixTrieFrom and Contains methods.
   // Feel free to add new properties and methods
   // to the class.
   type SuffixTrie map[byte]SuffixTrie
 9 func (trie SuffixTrie) PopulateSuffixTrieFrom(str string) {
10
    // Write your code here.
11 }
12
13 func (trie SuffixTrie) Contains(str string) bool {
14
    // Write your code here.
15
     return false
16 }
```

Solution 3

Custom Output Raw Output Submit Code

Run or submit code when you're ready.