

Our Solution(s)	Run Code	Your Solutions	Run Code
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Solution 1

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
2
3 package main
4
5 var opening = map[rune]bool{
6     '(': true,
7     '[': true,
8     '{': true,
9 }
10
11 var closing = map[rune]bool{
12     ')': true,
13     ']': true,
14     '}': true,
15 }
16
17 var matching = map[rune]rune{
18     ')': '(',
19     ']': '[',
20     '}': '{',
21 }
22
23 // O(n) time | O(n) space
24 func BalancedBrackets(s string) bool {
25     stack := []rune{}
26     for _, char := range s {
27         if _, found := opening[char]; found {
28             stack = append(stack, char)
29             continue
30         }
31         if _, found := closing[char]; found {
32             if len(stack) == 0 {
33                 return false
34             }
35             if stack[len(stack)-1] == matching[char] {
36                 stack = stack[0 : len(stack)-1]
37             } else {
38                 return false
39             }
40         }
41     }
42     return len(stack) == 0
43 }
44
```

Solution 1Solution 2Solution 3

```
1 package main
2
3 func BalancedBrackets(s string) bool {
4     // Write your code here.
5     return false
6 }
7
```

**Run or submit code when you're ready.**