

Our Solution(s)

Run Code

Your Solutions

Run Code

Solution 1Solution 2Solution 3Solution 4

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
2
3 using namespace std;
4
5 // O(n^2) time | O(n) space
6 bool isPalindrome(string str) {
7     string reversedString = "";
8     for (int i = str.length() - 1; i >= 0; i--) {
9         reversedString += str[i];
10    }
11    return str == reversedString;
12 }
13
```

Solution 1Solution 2Solution 3

```
1 using namespace std;
2
3 bool isPalindrome(string str) {
4     // Write your code here.
5     return false;
6 }
7
```

Our Tests

Custom Output

Submit Code

1 isPalindrome("aba") // returns true

2 isPalindrome("abca") // returns false

3 isPalindrome("abac") // returns true

4 isPalindrome("abca") // returns false

5 isPalindrome("abca") // returns false

6 isPalindrome("abca") // returns false

7 isPalindrome("abca") // returns false

1

2

3

4

5

6

7

```
10 def test_test():
11     """Test test"""
12     pass
13
14 def test_test2():
15     """Test test2"""
16     pass
17
18 def test_test3():
19     """Test test3"""
20     pass
21
22 def test_test4():
23     """Test test4"""
24     pass
25
26 def test_test5():
27     """Test test5"""
28     pass
29
30 def test_test6():
31     """Test test6"""
32     pass
33
34 def test_test7():
35     """Test test7"""
36     pass
37
38 def test_test8():
39     """Test test8"""
40     pass
41
42 def test_test9():
43     """Test test9"""
44     pass
45
46 def test_test10():
47     """Test test10"""
48     pass
49
50 def test_test11():
51     """Test test11"""
52     pass
53
54 def test_test12():
55     """Test test12"""
56     pass
57
58 def test_test13():
59     """Test test13"""
60     pass
61
62 def test_test14():
63     """Test test14"""
64     pass
65
66 def test_test15():
67     """Test test15"""
68     pass
69
70 def test_test16():
71     """Test test16"""
72     pass
73
74 def test_test17():
75     """Test test17"""
76     pass
77
78 def test_test18():
79     """Test test18"""
80     pass
81
82 def test_test19():
83     """Test test19"""
84     pass
85
86 def test_test20():
87     """Test test20"""
88     pass
89
90 def test_test21():
91     """Test test21"""
92     pass
93
94 def test_test22():
95     """Test test22"""
96     pass
97
98 def test_test23():
99     """Test test23"""
100    pass
```

Run or submit code when you're ready.