

#15 Days of Coding Challenge

#Day 2

Valid Palindrome

#Leetcode 125

Solution:

```
class Solution {
public:
    bool isPalindrome(string s) {
        int left = 0, right = s.length() - 1;

        while (left < right) {
            if (!isalnum(s[left])) {
                left++;
                continue;
            }
            if (!isalnum(s[right])) {
                right--;
                continue;
            }
            if (tolower(s[left]) != tolower(s[right])) {
                return false;
            }
            left++;
            right--;
        }

        return true;
    }
};
```

Time Complexity:  $O(n)$

Space Complexity:  $O(1)$