

Credit Name: CSE 2120 Data Structures 1

Assignment Name: Palindrome mastery

How has your program changed from planning to coding to now? Please explain?

I had the idea to create two arrays in which stores the same word but in different order and then compare them

```
ArrayList<String> forward = new ArrayList<String>();  
ArrayList<String> backward = new ArrayList<String>();
```

But creating the boolean i got troubles with the spaces and non-alphanumeric characters

```
boolean isPalindrome = true;  
  
for (int i = 0; i < forward.size(); i++) {  
    if (!forward.get(i).equals(backward.get(i))) {  
        isPalindrome = false;  
        break;  
    }  
}
```

So for example "A man, a plan, a canal, Panama" was not considered palindrome