

```

1  import java.util.Scanner;
2  class PalindromeCheck
3  {
4
5      public static boolean isPal(String s)
6
7      {
8
9          if(s.length() == 0 || s.length() == 1)
10             return true;
11         if(s.charAt(0) == s.charAt(s.length()-1))
12
13     return isPal(s.substring(1, s.length()-1));
14
15
16         return false;
17     }
18
19     public static void main(String[] args)
20     {
21         System.out.println("Suhail");
22         System.out.println("51834539");
23         Scanner scanner = new Scanner(System.in);
24         System.out.println("Enter String for check:");
25         String string = scanner.nextLine();
26
27         if(isPal(string))
28     System.out.println(string + " is a palindrome");
29         else
30     System.out.println(string + "is not palindrome");
31     }
32 }

```

× Terminal



```
Suhail  
51834539  
Enter String for check:  
abcdcba  
abcdcba is a palindrome
```

```
Process finished.  
|
```

```
1 public class JavaExample {
2     public static void main(String []args) {
3         System.out.println("Suhail");
4         System.out.println("51834539");
5         String str[] = { "Suhail", "Jyotik", "Bharath"};
6         String temp;
7         System.out.println("Strings in sorted order:");
8         for (int j = 0; j < str.length; j++) {
9             for (int i = j + 1; i < str.length; i++) {
10
11                 if (str[i].compareTo(str[j]) < 0) {
12                     temp = str[j];
13                     str[j] = str[i];
14                     str[i] = temp;
15                 }
16             }
17             System.out.println(str[j]);
18         }
19     }
20 }
```

× Terminal



```
Suhail
51834539
Strings in sorted order:
Bharath
Jyotik
Suhail
```