

```
public class PalindromeCheck
{
    public static void main(String args[])
    {

        String str1 = "LEVEL";
        String str2 = "SATYAM";

        System.out.println(str1 + " is " + (isPalindrome(str1) ? "Palindrome" : "Not
Palindrome"));

        System.out.println(str2 + " is " + (isPalindrome(str2) ? "Palindrome" : "Not
Palindrome"));

    }

    public static boolean isPalindrome(String str)
    {

        str = str.toUpperCase();

        int start = 0;
        int end = str.length() - 1;

        while (start < end)
        {
            if (str.charAt(start) != str.charAt(end))
            {
```

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        return false;
    }
    start++;
    end--;
}

return true;
}
}
```