import java.util.Scanner;

public class palindrome {

static boolean kataPalindrome(String kata) {

int left = 0;

int right = kata.length()-1;

while (left < right) {

if (kata.charAt(left) != kata.charAt(right)) {

return false;

}

left++;

right--;

}

return true;

}

public static void main (String args []) {

Scanner input = new Scanner(System.in);

System.out.println("PALINDROME CHECKER");

System.out.println("==================");

System.out.print("\ninput kalimat : ");

String kata2 = input.nextLine();

if (kataPalindrome(kata2))

System.out.println(kata2+" adalah Palindrome");

else

System.out.println(kata2+" Bukan Palindrome");

}

}