/\*2.Ask the user to enter a string and print its palindrome. For example:

Enter a string: 10011

Palindrome of the string: 11001

Enter a string: output

Palindrome of the string: tuptuo\*/

import java.util.\*;

public class Main {

public static void main(String[] args) {

//System.out.println("Hello world!");

Scanner x = new Scanner(System.in);

System.out.println("Enter a string:");

String inpt = x.nextLine();

char[] outpt = new char[inpt.length()];

int L = inpt.length();

int K = inpt.length();

for(int i=0;i<K;i++)

{

outpt[i]=inpt.charAt(L-1);

L--;

}

System.out.print("the palindrome is ");

for(int i=0;i<K;i++) {

System.out.print( outpt[i]);

}

}

}