import java.util.\*;

class Main {

public static void main(String[] args) {

Scanner sc=new Scanner(System.in);

System.out.println("Enter the String");

String s = sc.nextLine();

int len = s.length();

String low = "";

String upr = "";

char ch;

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

ch = s.charAt(i);

if (ch >= 'A' && ch <= 'Z') {

upr += ch;

}

else {

low += ch;

}

}

System.out.println(low + upr);

}

}