import java.io.\*;

import java.util.\*;

import java.text.\*;

import java.math.\*;

import java.util.regex.\*;

public class Solution {

public static void main(String args[] ) throws Exception {

/\* Enter your code here. Read input from STDIN. Print output to STDOUT \*/

String in=new String();

String out=new String();

StringBuilder str1=new StringBuilder();

StringBuilder str2=new StringBuilder();

Scanner s=new Scanner(System.in);

in=s.next();

char[] str=in.toCharArray();

for(int i=0;i<str.length;i++){

if(str[i]>='A' && str[i]<='Z'){

str2.append(str[i]);

}

else{

str1.append(str[i]);

}

}

System.out.print(str1+""+str2);

}

}