/* Problem 3--The Babel Fish
   This was also pretty straightforward.  You just have to be meticulous
   about what is a vowel. */

import java.io.*;
import java.util.*;

public class prob3 {

    private static BufferedReader in; //better than Scanner for
    private static PrintWriter out; //character-by-character read

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

        in = new BufferedReader (new FileReader ("prob3.in"));
        out = new PrintWriter ("prob3.out");
        int ch = ' ', pc;
        String vowelstr="";
        while (true) {
            pc = ch; //Keep track of previous char
            ch = in.read(); //Get next one
            if (ch==-1) break; //EOF
            if (IsVowel (ch,pc)) vowelstr += (char)ch; //Add to vowel string
            else { //If consonant
                if (vowelstr.length() > 0) { //Add Alfalfa to the string
                    vowelstr = vowelstr + "lf" + vowelstr.toLowerCase () ;
                    out.print (vowelstr); //print vowelstr
                    vowelstr = "";
                }
                out.print ((char)ch); //print character
            }
        }

        in.close ();
        out.close ();
    }

    //Tests whether a character is a vowel
    public static boolean IsVowel (int ch, int pc) throws Exception {

        if (ch=='A' || ch=='E' || ch=='I' || ch=='O' || ch=='U' ||
            ch=='a' || ch=='e' || ch=='i' || ch=='o' || ch=='u')
            return true; //obvious vowel
        if ((ch=='Y' || ch=='y') && //a Y preceded by a letter
            (pc=='A' && pc <='Z' || pc >='a' && pc <='z')) return true;
        if ((ch=='W' || ch=='w') && //a W preceded by a regular vowel
            (pc=='A' || pc=='E' || pc=='I' || pc=='O' || pc=='U' ||
            pc=='a' || pc=='e' || pc=='i' || pc=='o' || pc=='u'))
            return true;
        return false; //everything else
    }
}