1173 - Software Bugs

Description

The biggest problem for all software developers are bugs. You definitely know the situationwhen a user calls to say"I've found a bug in your program". Once you have found and removedthe bug, another one appears immediately. It is a hard and never-ending process. Recently, there appeared a promising open-source initiative called "bug-preprocessor". The bug-preprocessor is a program able to find all bugs in your source code and mark them, so they are relatively easy to be removed. Your task is to write a program that will remove all marked bugsfrom the preprocessed source code.

Input specification

The input contains a text representing the preprocessed source code, an unspecified number oflines of text, some of them may be empty. Bugs are represented by a case-sensitive string "BUG". The text is terminated by the end of file. No line in the input will be longer than 100 characters.

Output specification

Your program must remove all of the bugs from the input and print a text that does not containany BUG strings. Nothing else than bugs may be removed, not even spaces.

Sample input

```
print "No bugs here..."

void hello() {
BUGBUG
printfBUG("Hello, world!\n");
}

wriBUGBUGtelBUGn("Hello B-U-G");

Sample output

print "No bugs here..."

void hello() {
printf("Hello, world!\n");
```

Caribbean Online Judge

```
}
writeln("Hello B-U-G");
Hint(s)
```

Source Xtreme Programming Problem Archive

Added by ejaltuna

Addition date 2011-10-09 10:29:09.0

Time limit (ms) 1000

Test limit (ms) 1000

Memory limit (kb) 131072

Output limit (mb) 64

Size limit (bytes) 100000

C C# C++ Java Pascal Perl PHP Enabled languages

Python Ruby Text