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The Virtual Learning Environment for Computer Programming

Word in consecutive lines

X25356_en

Write a program that finds the first word appearing in two consecutive lines of a given text.

Input

The program reads a text composed of lines, maybe verses of a poem.

Output

The program outputs "Found: " followed by a word such that there are two consecutive lines that contain that word, no earlier pair of consecutive lines has a common word, and the appearance in the second line is as early as possible; or "Found nothing" in case such a word does not exist.

Sample input 1	Sample output 1
hi there hello there	Found: there
Sample input 2	Sample output 2
as an unperfect actor on the stage who with his fear is put beside his part or some fierce thing replete with too muc whose strengths abundance weakens his own so i for fear of trust forget to say the perfect ceremony of loves rite	
Sample input 3	Sample output 3
word and occurs early there is a yes in this line of this text and yes also in this line we can see it and a yes occurs also in this line	Found: yes
Sample input 4	Sample output 4
shall I compare thee to a summers day thou art more lovely and more temperate rough winds do shake the darling buds of and summers lease hath all too short a da	
Sample input 5	Sample output 5
hello there world	Found nothing
Sample input 6	Sample output 6
hello hi there hello hello there	Found: hello

Problem information

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