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/*This programme reads the second word in an input stream*/

#include <iostream>
#include <iterator>
using namespace std;

void main() {

    /* This part of code captures the second inserted word and displays it (notice that there
    is no cin here!!)*/

    cout << "Enter a sentence here: "; // Input three words at least

    istream_iterator<string> stream_begin{ cin }; // Iterator pointing to the beginnng of the
    input stream (first word)

    istream_iterator<string> stream_end; // Iterator pointing to the end of the input stream
    (last word)

    if (stream_begin == stream_end) // Check if there is a second word
        cout << "There is no second word" << endl;

    else cout << "The second word is " << *(++stream_begin) << endl;

    system("pause");
}
```