```cpp
/* The following code example is taken from the book
 * "The C++ Standard Library - A Tutorial and Reference, 2nd Edition"
 * by Nicolai M. Josuttis, Addison-Wesley, 2012
 *
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 */
#include <iostream>
#include <string>
#include <algorithm>
#include <iterator>
#include <set>
using namespace std;

int main()
{
    // create a string set
    // - initialized by all words from standard input
    set<string> coll((istream_iterator<string>(cin)),
                     istream_iterator<string>());

    // print all elements
    copy (coll.cbegin(), coll.cend(),
          ostream_iterator<string>(cout, "\n"));
}
```