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/* The following code example is taken from the book
 * "The C++ Standard Library – A Tutorial and Reference"
 * by Nicolai M. Josuttis, Addison-Wesley, 1999
 *
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 */
#include <vector>
#include "myalloc.hpp"

int main()
{
    // create a vector, using MyAlloc<> as allocator
    std::vector<int, MyLib::MyAlloc<int> > v;

    // insert elements
    // - causes reallocations
    v.push_back(42);
    v.push_back(56);
    v.push_back(11);
    v.push_back(22);
    v.push_back(33);
    v.push_back(44);
}

```