#include<iostream>

#include<string.h>

#include<string>

using namespace std;

void main() {

//string text = "hello World";

//cout << text.size() << endl;

//cout << text.length() << endl;

//cout << text.capacity() << endl;

//cout << text.max\_size() << endl;

/\*string s(50, '\*');

cout << s << endl;

cout << s.capacity() << endl;

s.resize(10);

s.shrink\_to\_fit();

cout << s << endl;

cout << s.capacity() << endl;\*/

/\*string text = "Apple";

cout << text.capacity() << endl;

text.reserve(1000);

cout << text.capacity() << endl;\*/

//string text = "happy programmers day";

//cout << text << endl;

//text.clear();

//cout << text << endl;

/\*if (text.empty()) {

cout << "no text" << endl;

}

else {

cout << text << endl;

}

\*/

//string text = "Hi all";

//cout << text << endl;

//text += " , bye bye";

//text.append("Salam millet");

//cout << text << endl;

/\*string name = "Elvin";

string surname = "Camalzade";

cout << name + " " + surname << endl;\*/

//string text = "Happy programmer day";

///\*text[0] = 'Z';

// cout << text << endl;

//cout << text[0] << endl;

//cout << text.at(3) << endl;\*/

//for (size\_t i = 0; i < text.size(); i++)

//{

// cout << text[i] << endl;

//}

//string text = "Happy programmer day";

//text[0] = 'Z';

//text.front()='P';

//cout << text.front() << endl;

//cout << text.back() << endl;

//cout << text.substr(6,10) << endl;

//cout << text << endl;

/\*text.insert(text.begin()+5, 'E');

cout << text << endl;\*/

//text.insert(text.end()-5, 'O');

//cout << text << endl;

/\*string text = "23456789765434567816f7054c1";

cout << text.substr(text.length()-8,7) << endl;\*/

//string text = "Salam Salam";

////text.replace(3, 5, "Hello");

////cout << text << endl;

////text.push\_back('Z');

//text.pop\_back();

//cout << text << endl;

/\*string text1 = "salam";

string text2 = "salam";

cout <<boolalpha<< (text1 == text2) << endl;

cout << boolalpha << text1.compare(text2) << endl;

\*/

//string text;

////text = "Salam";

//text.assign("Hello");

//cout <<text<< endl;

//

//string text = "Happy programmer day";

//cout << text.rfind('a') << endl;

string text = "";

//cin >> text;

getline(cin, text);

cout << text << endl;

//elvin123@gmail.com

//elvin@mail.ru

}