#include<iostream>

using namespace std;

//#include<string>

class strings

{

private:

char\* str;

public:

strings(char\* s)

{

int length=strlen(s);

str=new char[length+1];

strcpy(str,s);

}

~strings()

{

cout<<"Deleting str";

delete [] str;

//return str; // may not return type

}

void show()

{

cout<<"the string is"<<endl;

cout<<str;

}

};

void main()

{

strings s1="May you live long and progress day and night";

s1.show();

getchar();

getchar();

//return 0;

}