#include<iostream>

using namespace std;

struct Student

{

void input(Student &stu)

{

cout << "name?";

cin >> stu.name;

cout << "id?";

cin >> stu.id;

cout << "score?";

cin >> stu.score;

}

void output(Student &stu)

{

cout << "name:" << stu.name << "\tid:" << stu.id << "\tscore:" << stu.score << endl;

}

char name[20];

unsigned int id;

double score;

};

int main()

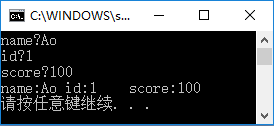
{

Student s = {"\0",0,0};

s.input(s);

s.output(s);

}



#include<iostream>

#include<cstring>

using namespace std;

class Book

{

public:

void set(char \*name0,double price0, int number0)

{

strcpy\_s(bookname,name0);

bookname[sizeof(bookname) - 1] = '\0';

price = price0; number = number0;

}

void display()

{

cout << bookname << "还剩" << number << "本" << endl;

}

void borrow()

{

number -= 1;

cout <<"借书成功," << bookname << "还剩" << number << "本" << endl;

}

void restore()

{

number += 1;

cout <<"还书成功," << bookname << "还剩" << number << "本" << endl;

}

private:

char bookname[50];

double price;

int number;

};

int main()

{

int i;

Book book1;

book1.set("The\_C\_Programing\_Language", 20, 10);

cout << "欢迎来到SCUT书店 ";

book1.display();

while (1)

{

cout << endl << "借书按1，还书按2，显示书本数目按3:";

cin >> i;

switch (i)

{

case 1:book1.borrow(); break;

case 2:book1.restore(); break;

case 3:book1.display();

}

}

}

