第五次上机报告

程序：

#include<iostream>

#include<cmath>

#include<string>

using namespace std;

class Base {

public:

void setx(int i)

{

x = i;

}

int getx()

{

return x;

}public:

int x;

};

class Derived :public Base {

public:

void sety(int i)

{

y = i;

}

int gety()

{

return y;

}

void show()

{

cout << "Base::x=" << x << endl; // 语句1

}

public:

int y;

};

int main()

{

Derived bb;

bb.setx(16);

bb.sety(25);

bb.show();

cout << "Base::x=" << bb.x << endl;

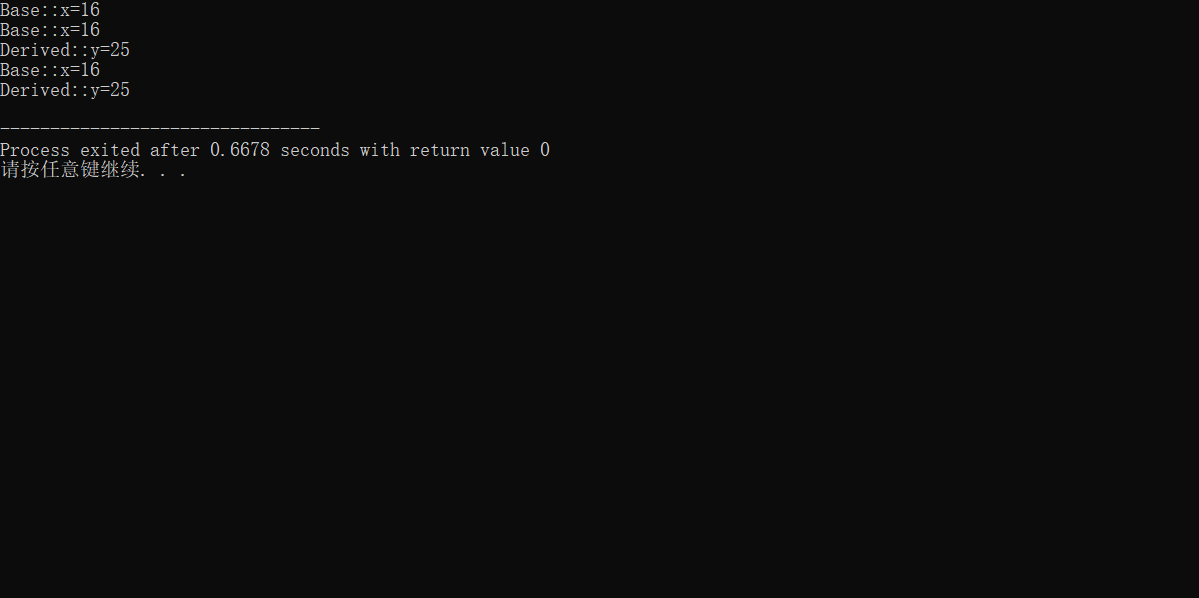
cout << "Derived::y=" << bb.y << endl;

cout << "Base::x=" << bb.getx() << endl;

cout << "Derived::y=" << bb.gety() << endl;

}

程序结果：



实验心得：

1. 掌握派生类的声明方法和派生类构造函数的定义方法
2. 掌握不同方式下，基类成员在派生类中的访问属性

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