

```
#include<iostream>

using namespace std;

//友元函数

class Building{
    //goodGay全局函数是 Building好朋友,可以访问Building中私有的成员
    friend void goodGay(Building* building);

public:
    string m_SettingRoom;
private:
    string m_BedRoom;

public:
    Building(){
        this->m_SettingRoom="客厅";
        this->m_BedRoom="卧室";
    }

};

//全局函数
void goodGay(Building* building){
    cout<<"好基友全局函数 正在访问:"<<building->m_SettingRoom<<endl;
    cout<<"好基友全局函数 正在访问:"<<building->m_BedRoom<<endl;

}

void test01(){
    Building building;
    goodGay(&building);
}

int main(){
    test01();
}
```

