

```

#include<iostream>
using namespace std;
class person
{
    public:
    char name[40];
    int regno;
    void getdata()
    {
        cout<<"name";
        cin>>name;
        cout<<"reg no";
        cin>>regno;
    }
};
class account:public person
{
    public:
    int accno;
    char bankname[50];
    void getdata1()
    {
        cout<<"acc no";
        cin>>accno;
        cout<<"bank name";
        cin>>bankname;
    }
};
class admin:public person
{
    public:
    int staffid;
    void getdata2()
    {
        cout<<"enter the staff id";
        cin>>staffid;
    }
};
class master:public account,public admin
{
    public:
    int roomno;
    void getdata3()

```

[2:03 pm, 15/09/2022] Hemu: {

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        cout<<"enter the room number";  
        cin>>roomno;  
    }  
};  
int main()  
{  
    master m;  
    m.getdata1();  
    m.getdata2();  
    m.getdata3();  
    person p;  
    p.getdata();  
}
```