

```
#include <iostream>
using namespace std;
class Person{
//member variable declared as private
private:
    string name;
    int age;
    double height;

public:
/*member function to get input*/
    void getData(){
        cout<<"Enter Person Details:"<<endl;
        cin>>name>>age>>height;
    }

/*member function to display output*/
    void showData(){
        cout<<"Name: "<<name<<endl;
        cout<<"Age: "<<age<<endl;
        cout<<"Height: "<<height<<endl;
    }
};
int main()
{
    Person per;
    per.getData();
    per.showData();
    return 0;
}
```