

```

//Program to understand default constructor
#include <iostream>
using namespace std;
class Person{
//member variable declared as private
private:
    string name;
    int age;
    double height;
public:
    Person(){          //default constructor
        name = "Santosh";
        age = 45;
        height = 6.55;
    }

    /*member function to display output*/
    void showData(){
        cout<<"Name: "<<name<<endl;
        cout<<"Age: "<<age<<endl;
        cout<<"Height: "<<height<<endl;
    }
};
int main()
{
    //object creation and constructor invocation
    //here you can initialize every object with same value

    Person per, per1, per2;

    per.showData();
    per1.showData();
    per2.showData();
    return 0;
}

```