

```

public class main {
    int x = 5;

    void sum() {
        x = x + 5;
        System.out.println(x);
    }

    void display() {
        System.out.println(x);
    }

    public static void main(String[] args) {

        /*
        main myObj = new main();
        System.out.println(myObj.x);
        System.out.println("Hello world!");
        myObj.sum();
        myObj.display();
        */

        Student myObj = new Student();
        myObj.name = "Hira";
        myObj.age = 20;
        myObj.cgpa = 3.5F;
        myObj.display();

    }
}

//another new class called Student

public class Student {
    String name;
    int age;
    float cgpa;
    void display()
    {
        System.out.println("Name is "+name);
        System.out.println("Age is "+age);
        System.out.println("CGPA is "+cgpa);
    }
}

```