



# Master Core Java in 30 days

Day-7




Class, Objects and  
Methods

Core Java


@5:30 PM Today






```
public class Employee {  
    String name="devi";  
    int salary=35000;  
    String dept="Computer Science";  
    String org="WISTM";  
    String designation="Assistant Professor";
```

```
    public static void main(String[] args) {  
        Employee e=new Employee();  
        System.out.println(e.name);  
        System.out.println(e.salary);  
        System.out.println(e.dept);  
        System.out.println(e.org);  
        System.out.println(e.designation);  
    }  
}
```



```
public class StudentDetails {  
    String sname;  
    int rollno;  
    char gender;  
    String address  
    void getStudentinfo(String s,int r,char g,String  
a)  
{  
    sname=s;  
    rollno=r;  
    gender=g;  
    address=a;  
    }  
    void display()  
{  
        System.out.println(sname);  
        System.out.println(rollno);  
        System.out.println(gender);  
        System.out.println(address);  
    }  
}
```

```
public static void main(String[] args)  
{  
    StudentDetails sd=new  
    StudentDetails();  
    sd.getStudentinfo("Kowshik", 15,'M',  
    "pendurthi");  
    sd.display();  
    }  
}
```



```
public class StudentArray {
String sname;
int rollno;
char gender;
String address;
void getStudentinfo(String s,int r,char g,String
a)      {
sname=s;
rollno=r;
gender=g;
address=a;
}
void display()      {
System.out.println(sname);
System.out.println(rollno);
System.out.println(gender);
System.out.println(address);
}
```

```
public static void main(String[] args)
{
StudentArray
stu[]=new StudentArray[5];
for(int i = 0; i < stu.length; i++)
{
stu[i]=new StudentArray();
}
```

```
stu[0].getStudentinfo("Kowshik",
15,'M', "pendurthi");
stu[1].getStudentinfo("geethika",
25,'F', "Gopalapatnam");
```

```
stu[2].getStudentinfo("Lahari", 35,'F',
"Kanchara palem");
stu[3].getStudentinfo("uday", 45,'M',
"Maddila palem");
stu[4].getStudentinfo("ravi kiran",
55,'M', "Gajuwaka");
```

```
System.out.println("The
```

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