

DATABASE CLASS STRUCTURE FOR ONLINE SHOPPING

```
class login{
    protected int mobno;
    protected String password;
    public void signUp(){

    }
}

class customer extends login{
    protected String name;
    protected String gender;
    protected String dob;
    protected int mobno;
    public void addDetails(){

    }
}

class seller extends login{
    protected String name;
    protected String address;
    protected int sellerid;
    public void addSellerDetails(){

    }
}

class category extends seller{
    protected int cid;
    protected String cname;
```

```
        public void update(){

        }

    }

    class product extends category{

        protected int pid;

        protected String pname;

        protected int price;

        protected String desc;

        public void updateDetails(){

        }

    }

    class booking extends product{

        protected String mode;

        public void book(){

        }

    }

    class orders extends booking{

        protected String timestamp;

        protected String address;

        public void order(){

        }

    }

    class deliveryStatus extends orders{

        protected int value;
```

```
        protected String status;
        public void add(){

        }
    }

    class feedback extends product{
        protected String rating;
        public void addFeedBack(){

        }
    }
```