The following is information about an online shop for Cosmetic products:

* The online shop has Makeup Categories that consist of a serial number and type of makeup.
* Each Makeup Product belongs to 1 Category and contains a unique product id, name, quantity in stock, and price.
* Suppliers have a unique supplier id, an email address, and company’s name. Suppliers are responsible for providing makeup products.
* Customers have a unique customer id, date of birth, name (first and last), an email address, a gender, and a shipping address. Each Customer has 1 shipping address that he uses.
* Makeup Products are added to Shopping Carts which have a cart number, quantity of items, and the total price. We keep record of the date and quantity added to the cart. Each customer has only 1 shopping cart.
* A Shopping Cart is linked to an Order that include an order number, expected receive date, and the date it was ordered on.
* Each Order has an Order Detail that consists of a detail number, date shipped, and total price. Each order detail belongs to 1 order.
* For an order to be complete it has payment information. A Payment consists of a special payment number, a credit card number and type (master, visa...), total amount paid, and status (payment accepted or payment on hold).In addition, a customer issues a payment. Each order has its own payment information.
* A Customer may have more than one order. For each product the customer orders, it is considered a separate order e.g. If a customer orders foundation and eye shadow, they are considered two orders. She/he may order many quantities of the same product in one order.