Book Store Online Sale Business Rule

Online book sale provides convenient way for local residents get access to book selling and delivery services.

1. One customer can make more than one orders at one time.
2. OrderID is the unique attribute for the online book selling, each time a customer place an order will be given an orderID.
3. The same book can be ordered more than ones in an order.
4. Books could be sent to customer’s home directly. Customer’s name, address and phone number should be recorded when they require online booking and delivery services.
5. A list of books and their description such as category, price and publish year are setup and maintained.
6. One author can write many books. They could be listed as first author, second author or third author for the clients’ searching quickly and conveniently.
7. The quantity of books in warehouse is updated every day. Update time is stored in date & time format, “yyyy-mm-dd hh:mm:ss”, to keep track of sale.