

***Explanation:***

The hair cut shop can provide appointment service through phone call. The customers can choose different services, and use different products during this process. The actual sales can be calculated through the SQL queries by combining the ProductItem, ServiceItem and OrderId.

***Appointment*** – Customers can make appointment and choose their favorable barbers.

***Status*** – Look-up table for the appointment status: *complete / not complete*.

***OrderLine*** – Track the orders for each transaction. This can be related to the invoice, but we do not want to get involved in the example, otherwise there will be too many tables.

***ProductItem*** – Track the products which the customer comsumed/purchased during the service.

***ServiceItem*** – Track the haircut services which the customers experienced.

***ProductsInfo*** – The information of the products the shop provides. Here we donot want to track the inventory.