

Schema : SS

FACT-OrderDetails

id (PK, bigint, not null) Surrogate key
OrderID (int, null)
price (decimal(10,2), null)
quantity (int, null)
Discount (decimal(4,2), null)
order date (date, null)
product-id (int, null)
Customer-id (varchar(50), null)
shipper-id (int, null)
employee-id (int, null)
supplier-id (int, null)
category-id (int, null)

DIM-product-supplier

Supplier-id (PK, int, not null)
Company-name (varchar(255), null)
region (varchar(50), null)
country (varchar(50), null)
eff-start-date (date, null)
eff-end-date (date, null)

DIM-product-category

category-id (PK, int, not null)
Category-name (varchar(50), null)

DIM-product

Product-id (PK, int, not null)
Product-name (varchar(225), null)
quantity-per-unit (varchar(50))
Unit-Price (decimal(10,2), null)

DIM-order-shipper

Shipper-id (PK, int, not null)
Company-name (varchar(255), null)

DIM-Customer

Customer-id (PK, varchar(50), not null)
Company-name (varchar(255), null)
Region (varchar(50), null)
Country (varchar(50), null)

DIM-order-employee

employee-id (PK, int, not null)
employee-name (varchar(225), null)
Title (varchar(50), null)
Country (varchar(50), null)