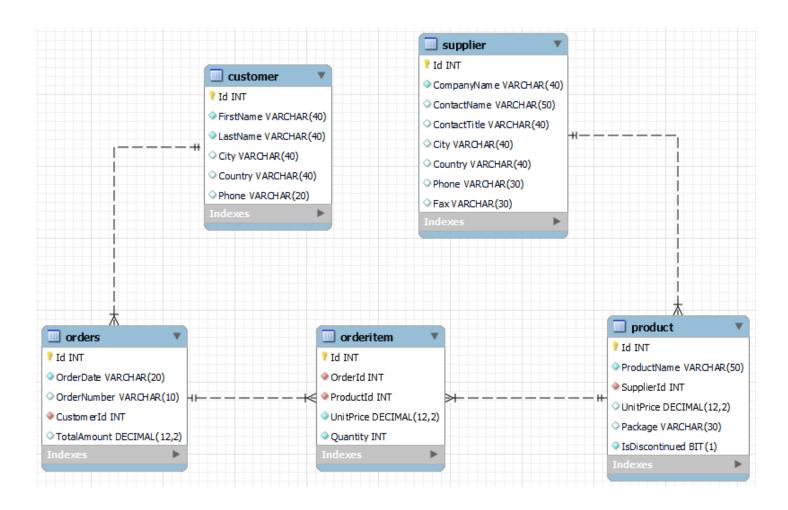


# Data Dictionary and ER Diagram

## ER Diagram:



## Data Dictionary:



#### 'customer' table:

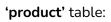
Variable	Description
ld	Unique ID for each customer, linked with the 'CustomerID' column in the 'orders' table
FirstName	Customer's first name
LastName	Customer's last name
City	Customer's city
Country	Customer's country
Phone	Customer's phone number

### 'orders' table:

Variable	Description
ld	Unique ID for each order, linked with the 'Orderld' column in the 'orderitems' table
OrderDate	Date of the order
OrderNumber	Another Unique ID for each order
CustomerId	The ID of the customer who placed the order, linked with the 'Id' column in the 'customer' table
TotalAmount	Total amount of money paid for the order

#### 'orderitem' table:

Variable	Description
ld	Unique ID for each item in every order
Orderld	The ID of the order containing this item, linked to the 'Id' column in the 'orders' table
ProductId	The ID of the product which is the item, linked to the 'Id' column in the 'product' table
UnitPrice	The unit price of the product
Quantity	The number of items in the order





Variable	Description
ld	Unique ID for each available product, linked to the 'ProductId' column in the 'orderitem' table
ProductName	Name of the product
SupplierId	The ID of the supplier of the product, linked to the 'Id' column in the 'supplier' table
UnitPrice	The unit price of the product
Package	Description of the package in which the product comes in
IsDiscontinued	0 or 1 based on whether the product has been discontinued

### 'supplier' table:

Variable	Description
ld	Unique ID for each supplier, linked with the 'SupplierID' column in the 'product table
CompanyName	Name of the supplier
ContactName	Name of the contact for the supplier
ContactTitle	Title of the contact for the supplier
City	The supplier's city
Country	The supplier's country
Phone	The supplier's phone number
Fax	The supplier's fax