Practice Database Model

(screen reader accessible version)

Customer		
CustID	**int**	**<pk>**
FirstName	nvarchar(40)	
LastName	nvarchar(40)	
City	nvarchar(40)	
Country	nvarchar(40)	
CellPhone	nvarchar(20)	
IndexCustomerName		

The primary key that connects the above Customer table to the next Customer Order table is Customer ID.

CustomerOrder		
OrderID	**int**	**<pk>**
OrderDate	datetime	
InvoiceNumber	nvarchar(10)	
CustomerID	int	<fk>
TotalAmount	decimal(12,2)	
IndexOrderCustomerId		
IndexOrderOrderDate		

The primary key that connects the above Customer Order table to the next Order Item table is Order ID, which is also the foreign key in the Order Item table.

OrderItem

OrderItemID	int	<pk>
OrderId	Int	<fk1>
ProductId	Int	<fk2>
UnitPrice	decimal(12,2)	
Quantity	int	
IndexOrderItemOrderId		
IndexOrderItemProductId		

The primary key that connects the above Order Item table to the next Product table is Product ID, which is also a foreign key in the Order Item table.

Product

ProductID	int	<pk>
ProductName	nvarchar(50)	
SupplierId	int	<fk>
UnitPrice	decimal(12,2)	
Package	nvarchar(30)	
IsDiscontinued	bit	
IndexProductSupplierId		
IndexProductName		

The primary key that connects the above Product table to the next Supplier table is Supplier ID, which is also a foreign key in the Product table.

Supplier		
SupplierID	**int**	**\<pk\>**
CompanyName	nvarchar(40)	
ContactName	nvarchar(50)	
ContactTitle	nvarchar(40)	
City	nvarchar(40)	
Country	nvarchar(40)	
Phone	nvarchar(30)	
Fax	nvarchar(30)	
IndexSupplierName		
IndexSupplierCountry		