



DimCustomer	
CustomerKey 🔑	int -
CustomerID	varchar(20) NN
CustomerName	varchar(100) NN
CompanyName	varchar(100)
City	varchar(50)
StateRegion	varchar(50)
Country	varchar(50)
PostalCode	varchar(20)
Phone	varchar(30)
Email	varchar(100)

DimSourceSystem	
SourceSystemKey &	int -
SourceSystemName	varchar(50) NN
SystemDescription	varchar(200)
BusinessDomain	varchar(100)

	FactSales		
	SalesKey @	bigint	
	DateKey 🔗	int <mark>NN</mark>	>
*	CustomerKey 🔗	int NN	
	EmployeeKey 🔗	int	>
	ProductKey 🔗	int <mark>NN</mark>	<b>&gt;</b>
*	SourceSystemKey &	int NN	
	SalesQuantity	int NN	
	SalesAmount	decimal(12,2) NN	
	UnitPrice	decimal(10,2)	
	DiscountAmount	decimal(10,2)	

DimProduct	
ProductKey @	int
ProductID	varchar(20) NN
ProductName	varchar(200) NN
CategoryName	varchar(100)
GenreName	varchar(50)
UnitPrice	decimal(10,2)
SupplierInfo	varchar(200)
ProductType	varchar(20)

DimTime	
DateKey 🔑	int
FullDate	date NN
DayOfMonth	int
DayOfWeek	int
DayName	varchar(20)
Month	int
MonthName	varchar(20)
Quarter	int
Year	int
IsWeekend	bit

	DimEmployee		
1	EmployeeKey 🖉	int	0
	EmployeeID	varchar(20) NN	
	EmployeeName	varchar(100) NN	
	Title	varchar(100)	
	City	varchar(50)	
	Country	varchar(50)	
	ReportsToKey 🔗	int	*
	HireDate	date	
	BirthDate	date	

