

dim_product
ProductID INT(11)
ProductAltKey VARCHAR(10)
ProductName VARCHAR(100)

dim_salesperson
SalesPersonID INT(11)
SalesPersonAltID VARCHAR(10)
SalesPersonName VARCHAR(100)
StoreID INT(11)
City VARCHAR(100)
State VARCHAR(100)
Country VARCHAR(100)

dim_customer
CustomerID INT(11)
CustomerAltID VARCHAR(10)
CustomerName VARCHAR(50)
Gender VARCHAR(2)

dim_store
StoreID INT(11)
StoreAltID VARCHAR(10)
StoreName VARCHAR(100)
StoreLocation VARCHAR(100)
City VARCHAR(100)
State VARCHAR(100)
Country VARCHAR(100)

dim_date
DateKey INT(11)
DATE DATETIME
DAYOFMONTH VARCHAR(2)
DAYNAME VARCHAR(9)
DayOfWeekInMonth VARCHAR(2)
DayOfWeekInYear VARCHAR(2)
DayOfQuarter VARCHAR(3)
DAYOFYEAR VARCHAR(3)
WeekOfMonth VARCHAR(1)
WeekOfQuarter VARCHAR(2)
WEEKOFYEAR VARCHAR(2)
MONTH VARCHAR(2)
MONTHNAME VARCHAR(9)
QUARTER CHAR(1)
QuarterName VARCHAR(9)
YEAR CHAR(4)

fact_productsales
TransactionId BIGINT(20)
SalesInvoiceNumber INT(11)
SalesDateKey INT(11) (FK)
StoreID INT(11) (FK)
CustomerID INT(11) (FK)
ProductID INT(11) (FK)
SalesPersonID INT(11) (FK)
ProductCost DECIMAL(9,2)
SalesPrice DECIMAL(9,2)
Quantity INT(11)

