

ontapCH-IDT-CSDL - DL NORTHWIND RUT GON

```
CREATE TABLE "Employees" (  
    "EmployeeID" "int" PRIMARY KEY NOT NULL ,  
    "LastName" nvarchar (20) NOT NULL ,  
    "FirstName" nvarchar (10) NOT NULL ,  
    "Title" nvarchar (30) NULL ,  
    "TitleOfCourtesy" nvarchar (25) NULL ,  
    "BirthDate" "datetime" NULL ,  
    "HireDate" "datetime" NULL ,  
    "Address" nvarchar (60) NULL ,  
    "City" nvarchar (15) NULL ,  
    "Region" nvarchar (15) NULL ,  
    "PostalCode" nvarchar (10) NULL ,  
    "Country" nvarchar (15) NULL ,  
    "HomePhone" nvarchar (24) NULL ,  
    "Extension" nvarchar (4) NULL ,  
    "Photo" "image" NULL ,  
    "Notes" "ntext" NULL ,  
    "ReportsTo" "int" NULL ,  
    "PhotoPath" nvarchar (255) NULL  
)  
  
CREATE TABLE "Categories" (  
    "CategoryID" "int" PRIMARY KEY NOT NULL ,  
    "CategoryName" nvarchar (15) NOT NULL ,  
    "Description" "ntext" NULL ,  
    "Picture" "image" NULL  
)  
  
CREATE TABLE "Customers" (  
    "CustomerID" nchar (5) PRIMARY KEY NOT NULL ,  
    "CompanyName" nvarchar (40) NOT NULL ,  
    "ContactName" nvarchar (30) NULL ,  
    "ContactTitle" nvarchar (30) NULL ,  
    "Address" nvarchar (60) NULL ,  
    "City" nvarchar (15) NULL ,  
    "Region" nvarchar (15) NULL ,  
    "PostalCode" nvarchar (10) NULL ,  
    "Country" nvarchar (15) NULL ,  
    "Phone" nvarchar (24) NULL ,  
    "Fax" nvarchar (24) NULL  
)  
  
CREATE TABLE "Shippers" (  
    "ShipperID" "int" PRIMARY KEY NOT NULL ,  
    "CompanyName" nvarchar (40) NOT NULL ,  
    "Phone" nvarchar (24) NULL  
)
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CREATE TABLE "Suppliers" (  
    "SupplierID" "int" PRIMARY KEY NOT NULL ,  
    "CompanyName" nvarchar (40) NOT NULL ,  
    "ContactName" nvarchar (30) NULL ,  
    "ContactTitle" nvarchar (30) NULL ,  
    "Address" nvarchar (60) NULL ,  
    "City" nvarchar (15) NULL ,  
    "Region" nvarchar (15) NULL ,  
    "PostalCode" nvarchar (10) NULL ,  
    "Country" nvarchar (15) NULL ,  
    "Phone" nvarchar (24) NULL ,  
    "Fax" nvarchar (24) NULL ,  
    "HomePage" "ntext" NULL  
)  
  
CREATE TABLE "Orders" (  
    "OrderID" "int" PRIMARY KEY NOT NULL ,  
    "CustomerID" nchar (5) NULL REFERENCES "dbo"."Customers" ("CustomerID") ,  
    "EmployeeID" "int" NULL REFERENCES "dbo"."Employees" ("EmployeeID"),  
    "OrderDate" "datetime" NULL ,  
    "RequiredDate" "datetime" NULL ,  
    "ShippedDate" "datetime" NULL ,  
    "ShipVia" "int" NULL REFERENCES "dbo"."Shippers" ("ShipperID"),  
    "Freight" "money" NULL CONSTRAINT "DF_Orders_Freight" DEFAULT (0),  
    "ShipName" nvarchar (40) NULL ,  
    "ShipAddress" nvarchar (60) NULL ,  
    "ShipCity" nvarchar (15) NULL ,  
    "ShipRegion" nvarchar (15) NULL ,  
    "ShipPostalCode" nvarchar (10) NULL ,  
    "ShipCountry" nvarchar (15) NULL  
)  
  
CREATE TABLE "Products" (  
    "ProductID" "int" PRIMARY KEY NOT NULL ,  
    "ProductName" nvarchar (40) NOT NULL ,  
    "SupplierID" "int" NULL REFERENCES "dbo"."Suppliers" ("SupplierID"),  
    "CategoryID" "int" NULL REFERENCES "dbo"."Categories" ("CategoryID"),  
    "QuantityPerUnit" nvarchar (20) NULL ,  
    "UnitPrice" "money" NULL CONSTRAINT "DF_Products_UnitPrice" DEFAULT (0),  
    "UnitsInStock" "smallint" NULL CONSTRAINT "DF_Products_UnitsInStock"  
DEFAULT (0),  
    "UnitsOnOrder" "smallint" NULL CONSTRAINT "DF_Products_UnitsOnOrder"  
DEFAULT (0),  
    "ReorderLevel" "smallint" NULL CONSTRAINT "DF_Products_ReorderLevel"  
DEFAULT (0),  
    "Discontinued" "bit" NOT NULL CONSTRAINT "DF_Products_Discontinued" DEFAULT  
(0)  
)
```

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CREATE TABLE "Order Details" (  
    "OrderID" "int" NOT NULL REFERENCES "dbo"."Orders" ("OrderID"),  
    "ProductID" "int" NOT NULL REFERENCES "dbo"."Products" ("ProductID"),  
    "UnitPrice" "money" NOT NULL CONSTRAINT "DF_Order_Details_UnitPrice"  
DEFAULT (0),  
    "Quantity" "smallint" NOT NULL CONSTRAINT "DF_Order_Details_Quantity"  
DEFAULT (1),  
    "Discount" "real" NOT NULL CONSTRAINT "DF_Order_Details_Discount" DEFAULT  
(0),  
    CONSTRAINT "PK_Order_Details" PRIMARY KEY ("OrderID","ProductID")  
)
```