

Tables (8)

Name	Type	Schema
customers		<pre>CREATE TABLE customers (customerNumber integer NOT NULL, customerName nvarchar(50) NOT NULL, contactLastName nvarchar(50) NOT NULL, contactFirstName nvarchar(50) NOT NULL, phone nvarchar(50) NOT NULL, addressLine1 nvarchar(50) NOT NULL, addressLine2 nvarchar(50) DEFAULT NULL, city nvarchar(50) NOT NULL, state nvarchar(50) DEFAULT NULL, postalCode nvarchar(15) DEFAULT NULL, country nvarchar(50) NOT NULL, salesRepEmployeeNumber integer DEFAULT NULL, creditLimit numeric(10,2) DEFAULT NULL, PRIMARY KEY (customerNumber), FOREIGN KEY (salesRepEmployeeNumber) REFERENCES employees (employeeNumber))</pre>
customerNumber	integer	"customerNumber" integer NOT NULL
customerName	nvarchar(50)	"customerName" nvarchar(50) NOT NULL
contactLastName	nvarchar(50)	"contactLastName" nvarchar(50) NOT NULL
contactFirstName	nvarchar(50)	"contactFirstName" nvarchar(50) NOT NULL
phone	nvarchar(50)	"phone" nvarchar(50) NOT NULL

Name	Type	Schema
addressLine1	nvarchar(50)	"addressLine1" nvarchar(50) NOT NULL
addressLine2	nvarchar(50)	"addressLine2" nvarchar(50) DEFAULT NULL
city	nvarchar(50)	"city" nvarchar(50) NOT NULL
state	nvarchar(50)	"state" nvarchar(50) DEFAULT NULL
postalCode	nvarchar(15)	"postalCode" nvarchar(15) DEFAULT NULL
country	nvarchar(50)	"country" nvarchar(50) NOT NULL
salesRepEmployeeNumber	integer	"salesRepEmployeeNumber" integer DEFAULT NULL
creditLimit	numeric(10,2)	"creditLimit" numeric(10,2) DEFAULT NULL
employees		CREATE TABLE employees (employeeNumber integer NOT NULL, lastName nvarchar(50) NOT NULL, firstName nvarchar(50) NOT NULL, extension nvarchar(10) NOT NULL, email nvarchar(100) NOT NULL, officeCode nvarchar(10) NOT NULL, reportsTo integer DEFAULT NULL, jobTitle nvarchar(50) NOT NULL, PRIMARY KEY (employeeNumber), FOREIGN KEY (reportsTo) REFERENCES employees (employeeNumber), FOREIGN KEY (officeCode) REFERENCES offices (officeCode))
employeeNumber	integer	"employeeNumber" integer NOT NULL

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lastName	nvarchar(50)	"lastName" nvarchar(50) NOT NULL
firstName	nvarchar(50)	"firstName" nvarchar(50) NOT NULL
extension	nvarchar(10)	"extension" nvarchar(10) NOT NULL
email	nvarchar(100)	"email" nvarchar(100) NOT NULL
officeCode	nvarchar(10)	"officeCode" nvarchar(10) NOT NULL
reportsTo	integer	"reportsTo" integer DEFAULT NULL
jobTitle	nvarchar(50)	"jobTitle" nvarchar(50) NOT NULL
offices		CREATE TABLE offices (officeCode nvarchar(10) NOT NULL, city nvarchar(50) NOT NULL, phone nvarchar(50) NOT NULL, addressLine1 nvarchar(50) NOT NULL, addressLine2 nvarchar(50) DEFAULT NULL, state nvarchar(50) DEFAULT NULL, country nvarchar(50) NOT NULL, postalCode nvarchar(15) NOT NULL, territory nvarchar(10) NOT NULL, PRIMARY KEY (officeCode))
officeCode	nvarchar(10)	"officeCode" nvarchar(10) NOT NULL
city	nvarchar(50)	"city" nvarchar(50) NOT NULL
phone	nvarchar(50)	"phone" nvarchar(50) NOT NULL
addressLine1	nvarchar(50)	"addressLine1" nvarchar(50) NOT NULL

Name	Type	Schema
addressLine2	nvarchar(50)	"addressLine2" nvarchar(50) DEFAULT NULL
state	nvarchar(50)	"state" nvarchar(50) DEFAULT NULL
country	nvarchar(50)	"country" nvarchar(50) NOT NULL
postalCode	nvarchar(15)	"postalCode" nvarchar(15) NOT NULL
territory	nvarchar(10)	"territory" nvarchar(10) NOT NULL
orderdetails		CREATE TABLE orderdetails (orderNumber integer NOT NULL, productCode nvarchar(15) NOT NULL, quantityOrdered integer NOT NULL, priceEach numeric(10,2) NOT NULL, orderLineNumber smallint(6) NOT NULL, PRIMARY KEY (orderNumber,productCode) , FOREIGN KEY (orderNumber) REFERENCES orders (orderNumber), FOREIGN KEY (productCode) REFERENCES products (productCode))
orderNumber	integer	"orderNumber" integer NOT NULL
productCode	nvarchar(15)	"productCode" nvarchar(15) NOT NULL
quantityOrdered	integer	"quantityOrdered" integer NOT NULL
priceEach	numeric(10,2)	"priceEach" numeric(10,2) NOT NULL
orderLineNumber	smallint(6)	"orderLineNumber" smallint(6) NOT NULL
		CREATE TABLE orders (

Name	Type	Schema
orders		orderNumber integer NOT NULL, orderDate date NOT NULL, requiredDate date NOT NULL, shippedDate date DEFAULT NULL, status nvarchar(15) NOT NULL, comments text, customerNumber integer NOT NULL, PRIMARY KEY (orderNumber), FOREIGN KEY (customerNumber) REFERENCES customers (customerNumber))
orderNumber	integer	"orderNumber" integer NOT NULL
orderDate	date	"orderDate" date NOT NULL
requiredDate	date	"requiredDate" date NOT NULL
shippedDate	date	"shippedDate" date DEFAULT NULL
status	nvarchar(15)	"status" nvarchar(15) NOT NULL
comments	text	"comments" text
customerNumber	integer	"customerNumber" integer NOT NULL
payments		CREATE TABLE payments (customerNumber integer NOT NULL, checkNumber nvarchar(50) NOT NULL, paymentDate date NOT NULL, amount numeric(10,2) NOT NULL, PRIMARY KEY (customerNumber,checkNumber), FOREIGN KEY (customerNumber) REFERENCES customers (customerNumber))
customerNumber	integer	"customerNumber" integer NOT NULL

Name	Type	Schema
checkNumber	nvarchar(50)	"checkNumber" nvarchar(50) NOT NULL
paymentDate	date	"paymentDate" date NOT NULL
amount	numeric(10,2)	"amount" numeric(10,2) NOT NULL
productlines		CREATE TABLE productlines (productLine nvarchar(50) NOT NULL, textDescription nvarchar(4000) DEFAULT NULL, htmlDescription mediumtext, image mediumblob, PRIMARY KEY (productLine))
productLine	nvarchar(50)	"productLine" nvarchar(50) NOT NULL
textDescription	nvarchar(4000)	"textDescription" nvarchar(4000) DEFAULT NULL
htmlDescription	mediumtext	"htmlDescription" mediumtext
image	mediumblob	"image" mediumblob
products		CREATE TABLE products (productCode nvarchar(15) NOT NULL, productName nvarchar(70) NOT NULL, productLine nvarchar(50) NOT NULL, productScale nvarchar(10) NOT NULL, productVendor nvarchar(50) NOT NULL, productDescription text NOT NULL, quantityInStock smallint(6) NOT NULL, buyPrice numeric(10,2) NOT NULL, MSRP numeric(10,2) NOT NULL, PRIMARY KEY (productCode), FOREIGN KEY (productLine) REFERENCES productlines

Name	Type	Schema
		(productLine))
productCode	nvarchar(15)	"productCode" nvarchar(15) NOT NULL
productName	nvarchar(70)	"productName" nvarchar(70) NOT NULL
productLine	nvarchar(50)	"productLine" nvarchar(50) NOT NULL
productScale	nvarchar(10)	"productScale" nvarchar(10) NOT NULL
productVendor	nvarchar(50)	"productVendor" nvarchar(50) NOT NULL
productDescription	text	"productDescription" text NOT NULL
quantityInStock	smallint(6)	"quantityInStock" smallint(6) NOT NULL
buyPrice	numeric(10,2)	"buyPrice" numeric(10,2) NOT NULL
MSRP	numeric(10,2)	"MSRP" numeric(10,2) NOT NULL

Indices (0)

Name	Type	Schema
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Views (0)

Name	Type	Schema
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Triggers (0)

Name	Type	Schema
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