

SQL Week 7

Topics List

- Classicmodels Schema

SQL

Classicmodels Schema

- There are 5 tables:
 - Customer
 - Productlines
 - Product
 - Orders
 - Orderdetails

SQL

Classicmodels Schema

Customer(customerNumber, customerName,
contactLastName, contactFirstName, phone,
addressLine1, addressLine2, city, state, postalCode,
country, creditLimit)

Primary key customerNumber

Productlines(productLine, textDescription,
htmlDescription, image)

Primary key(productLine)

SQL

Classicmodels Schema

Product(productCode, productName, productLine, productScale, productVendor, productDescription, quantityInStock, buyPrice, MSRP)

Primary key productCode

Foreign key productLine references productlines (productLine)

SQL

Classicmodels Schema

Orders(orderNumber, orderDate, requiredDate, shippedDate, status, comments, customerNumber)

Primary key orderNumber

Foreign key customerNumber references Customer(customerNumber)

Orderdetails(orderNumber, productCode, quantityOrdered, priceEach, orderLineNumber)

Primary key orderNumber, productCode

Foreign key (orderNumber) references orders orderNumber

Foreign key (productCode) references product productCode