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Database and Design – Problem #2

CREATE DATABASE StoreManagement;

\*\*In SQLite: sqlite3 StoreManagement

CREATE TABLE Product (

ProductID int not NULL primary key,

ProductName char(30) not NULL,

Price number(9,2),

Quantity int,

Expiration datetime,

Vendor char(30)

);

CREATE TABLE OrderTable (

OrderNum int not NULL primary key,

OrderTime datetime not NULL,

Customer char(30),

Total number(9,2)

);

INSERT INTO Product (ProductID, ProductName, Price, Quantity, Expiration, Vendor)

VALUES (7568087, 'Apple', 1.87, 5, 10/18/17, 'FarmersMarket');

INSERT INTO Product (ProductID, ProductName, Price, Quantity, Expiration, Vendor)

VALUES (0987652, 'Pineapple', 3.50, 1, 11/10/17, 'DelMonte');

INSERT INTO Product (ProductID, ProductName, Price, Quantity, Expiration, Vendor)

VALUES (2719364, 'Paper Plate', 2.10, 1, NULL, 'GreatValue');

INSERT INTO Product (ProductID, ProductName, Price, Quantity, Expiration, Vendor)

VALUES (3819038, 'Bread', 1.56, 1, 10/4/17, 'GreatValue');

INSERT INTO Product (ProductID, ProductName, Price, Quantity, Expiration, Vendor)

VALUES (9320193, 'Oranges', 5.88, 2, 10/30/17, 'Cuties');

