-- Term Project PartC.C1

CREATE VIEW vw\_supplier\_items

AS

SELECT DISTINCT

s.SupplierID AS SupplierID,

s.Name AS Name,

p.ProductID AS ProductID,

p.ProductName AS ProductName

FROM Suppliers s

INNER JOIN Products p ON s.SupplierID = p.SupplierID

-- Term Project PartC.C2

CREATE VIEW vw\_employee\_info

AS

SELECT EmployeeID AS EmployeeID,

(FirstName + ' ' + LastName)AS Name,

BirthDate AS BirthDate

FROM Employees

-- Term Project PartC.C3

UPDATE Customers

SET Fax = 'Unknown'

WHERE Fax IS NULL

-- Term Project PartC.C4

CREATE VIEW vw\_order\_cost

AS

SELECT o.OrderDate AS OrderID,

o.OrderDate AS OrderDate,

p.ProductID AS ProductID,

c.CompanyName AS CompanyName,

(od.Quantity \* od.UnitPrice) AS OrderCost

FROM Orders o

INNER JOIN OrderDetails od ON o.OrderID = od.OrderID

INNER JOIN Products p ON od.ProductID = p.ProductID

INNER JOIN Customers c ON o.CustomerID = c.CustomerID

-- Term Project PartC.C5

INSERT INTO Suppliers

VALUES (16, 'Supplier P', NULL, NULL, NULL)

-- Term Project PartC.C6

UPDATE Products

SET UnitPrice = (UnitPrice \* 1.15)

WHERE UnitPrice < 5.00

-- Term Project PartC.C7

CREATE VIEW vw\_orders

AS

SELECT o.OrderID AS OrderID,

c.CustomerID AS CustomerID,

c.CompanyName AS CompanyName,

c.City AS City,

c.Country AS Country,

o.ShippedDate AS ShippedDate

FROM Orders o

INNER JOIN Customers c ON o.CustomerID = c.CustomerID