CREATE DATABASE 'Spare parts';

CREATE TABLE Shopping\_List (

ID AUTO\_INCREMENT PRIMARY KEY, (а чому немає типу даних і NOT NULL умови?)

Product\_Name NVARCHAR(32),

Price DECIMAL(10, 2),

Quantity INT

);

GO

+-

INSERT INTO Shopping\_List (ID,Product\_Name,Price,Quantity)

VALUES

(1,'Wheels', 33.15, 16),

(2,'Filters Air', 10.99, 5),

(3,'Filters Oil', 8.25, 7),

(4,'Lamps', 3.75, 10),

(5,'Glow plug', 11.75, 4),

(6,'Battery', 55.03, 8),

(7,'Doors', 18.65, 4),

(8,'Front bumper', 21.00, 4),

(9,'Rear bumper', 18.00, 2),

(10,'Brake discs', 27.00, 16)

GO

+

SELECT \* FROM Shopping\_List +

CREATE TABLE Fridge (

Item\_ID INT NOT NULL,

Product\_ID INT,

Product\_Name NVARCHAR(32),

Quantity INT,

Expiration\_Date DATE

);

GO

INSERT INTO Fridge (Item\_ID,Product\_ID,Product\_Name,Quantity,Expiration\_Date)

VALUES

(30,1, 'Front bumper', 8, '30.05.2030'),

(6378,2, 'Drive belt', 1, '01.08.2029'),

(8,3, 'Glow plug', 5, '23.05.2025'),

(921,4, 'Transmission', 4, '31.12.2050'),

(99,5, 'Wheels', 1, '06.10.2027'),

(123,6, 'Brake discs', 10, '06.10.2027'),

(75,7, 'Coolant liquid', 1, '15.06.2024'),

(1,8, 'Brake fluid', 1, '31.12.2023'),

(684,9, 'Filters Oil', 3, '31.11.2024'),

(3,10, 'Windscreen wiper', 1, '01.10.2025')

ALTER TABLE Fridge RENAME TO 'Spare parts warehouse'?

UPDATE 'Spare parts warehouse'

SET Product\_Name = 'Windscreen wiper',

Quantity = 123,

Expiration\_Date = '01.10.2025'

WHERE Item\_ID = 3??

ДЛЯ MSSQL STUDIO:

CREATE TABLE Shopping\_List (

ID INT IDENTITY(1,1) PRIMARY KEY, (немає умови NOT NULL)

Product\_Name NVARCHAR(32),

Price DECIMAL(10, 2),

Quantity INT

) +

INSERT INTO Shopping\_List (Product\_Name, Price, Quantity)

VALUES

('Wheels', 33.15, 16),

('Filters Air', 10.99, 5),

('Filters Oil', 8.25, 7),

('Lamps', 3.75, 10),

('Glow plug', 11.75, 4),

('Battery', 55.03, 8),

('Doors', 18.65, 4),

('Front bumper', 21.00, 4),

('Rear bumper', 18.00, 2),

('Brake discs', 27.00, 16) +

CREATE TABLE Fridge (

Item\_ID INT IDENTITY(1,1) PRIMARY KEY, (немає умови NOT NULL)

Product\_ID INT,

Product\_Name NVARCHAR(32),

Quantity INT,

Expiration\_Date DATE,

FOREIGN KEY (Product\_ID) REFERENCES Shopping\_List(ID)

) +

INSERT INTO Fridge (Product\_ID, Product\_Name, Quantity, Expiration\_Date)

VALUES

(1, 'Front bumper', 8, '20300530'),

(2, 'Drive belt', 1, '20290801'),

(3, 'Glow plug', 5, '20250523'),

(4, 'Transmission', 4, '20501231'),

(5, 'Wheels', 1, '20271006'),

(6, 'Brake discs', 10, '20271006'),

(7, 'Coolant liquid', 1, '20240615'),

(8, 'Brake fluid', 1, '20231231'),

(9, 'Filters Oil', 3, '20241130'),

(10, 'Windscreen wiper', 1, '20251001')

+

UPDATE [Fridge]

SET Product\_Name = 'Windscreen wiper',

Quantity = 123,

Expiration\_Date = '2025-10-01'

WHERE Item\_ID = 11 ??  
  
По МС СКЛ все вірно, тільки що то за апдейт в кінці, там такого завдання не було.