CREATE TABLE [tele].[dbo].[CallCenter] (

[CallID] INT PRIMARY KEY,

[CustomerID] INT,

[AgentID] INT,

[StartTime] DATETIME,

[EndTime] DATETIME,

[CallDuration] INT,

[CallStatus] VARCHAR(255),

[Notes] TEXT,

[Name] VARCHAR(255),

[FathersName] VARCHAR(255),

[SpouseName] VARCHAR(255)

);

INSERT INTO [tele].[dbo].[CallCenter]

([CustomerID], [AgentID], [StartTime], [EndTime], [CallDuration], [CallStatus], [Notes], [Name], [FathersName], [SpouseName])

VALUES

-- Record 1

(1, 101, '2024-01-16 08:00:00', '2024-01-16 08:30:00', 30, 'Completed', 'Random notes 1', 'John Doe', 'John Doe Sr.', 'Jane Doe'),

-- Record 2

(2, 102, '2024-01-16 09:00:00', '2024-01-16 09:45:00', 45, 'In Progress', 'Random notes 2', 'Jane Smith', 'John Smith Sr.', 'Jack Smith'),

-- Record 3

(3, 103, '2024-01-16 10:30:00', '2024-01-16 11:15:00', 45, 'Completed', 'Random notes 3', 'Bob Johnson', 'Bob Johnson Sr.', 'Betty Johnson'),

-- Record 4

(4, 101, '2024-01-16 08:00:00', '2024-01-16 08:30:00', 30, 'Completed', 'Random notes 1', 'John Doe', 'John Doe Sr.', 'Jane Doe'),

-- Record 5

(5, 102, '2024-01-16 09:00:00', '2024-01-16 09:45:00', 45, 'In Progress', 'Random notes 2', 'Jane Smith', 'John Smith Sr.', 'Jack Smith'),

-- Record 6

(6, 103, '2024-01-16 10:30:00', '2024-01-16 11:15:00', 45, 'Completed', 'Random notes 3', 'Bob Johnson', 'Bob Johnson Sr.', 'Betty Johnson'),

-- Record 7

(7, 101, '2024-01-16 08:00:00', '2024-01-16 08:30:00', 30, 'Completed', 'Random notes 1', 'John Doe', 'John Doe Sr.', 'Jane Doe'),

-- Record 8

(8, 102, '2024-01-16 09:00:00', '2024-01-16 09:45:00', 45, 'In Progress', 'Random notes 2', 'Jane Smith', 'John Smith Sr.', 'Jack Smith'),

-- Record 9

(9, 103, '2024-01-16 10:30:00', '2024-01-16 11:15:00', 45, 'Completed', 'Random notes 3', 'Bob Johnson', 'Bob Johnson Sr.', 'Betty Johnson'),

-- Record 10

(25, 125, '2024-01-16 18:00:00', '2024-01-16 18:45:00', 45, 'Completed', 'Random notes 25', 'Michael Davis', 'Michael Davis Sr.', 'Megan Davis');

CREATE TABLE Product (

ProductID INT,

SellStartDate DATE,

ExtractMonth INT

);

INSERT INTO Product (ProductID, SellStartDate)

VALUES

(1001, '2024-01-17'), -- ProductID 1001 and date for the first row

(1002, '2024-02-15'), -- ProductID 1002 and date for the second row

(1003, '2024-03-20'); -- ProductID 1003 and date for the third row

(1004, '2024-01-17'), -- ProductID 1001 and date for the first row

(1005, '2024-02-15'), -- ProductID 1002 and date for the second row

(1006, '2024-03-20'); -- ProductID 1003 and date for the third row

(1007, '2024-01-17'), -- ProductID 1001 and date for the first row

(1008, '2024-02-15'), -- ProductID 1002 and date for the second row

(1009, '2024-03-20'); -- ProductID 1003 and date for the third row