USE [master]

GO

/\*\*\*\*\*\* Object: Database [QL4TL\_ver2] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

CREATE DATABASE [QL4TL\_ver2]

CONTAINMENT = NONE

ON PRIMARY

( NAME = N'QL4TL\_ver2', FILENAME = N'C:\Program Files\Microsoft SQL Server\MSSQL16.SQLEXPRESS\MSSQL\DATA\QL4TL\_ver2.mdf' , SIZE = 8192KB , MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB )

LOG ON

( NAME = N'QL4TL\_ver2\_log', FILENAME = N'C:\Program Files\Microsoft SQL Server\MSSQL16.SQLEXPRESS\MSSQL\DATA\QL4TL\_ver2\_log.ldf' , SIZE = 8192KB , MAXSIZE = 2048GB , FILEGROWTH = 65536KB )

WITH CATALOG\_COLLATION = DATABASE\_DEFAULT, LEDGER = OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET COMPATIBILITY\_LEVEL = 160

GO

IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))

begin

EXEC [QL4TL\_ver2].[dbo].[sp\_fulltext\_database] @action = 'enable'

end

GO

ALTER DATABASE [QL4TL\_ver2] SET ANSI\_NULL\_DEFAULT OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET ANSI\_NULLS OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET ANSI\_PADDING OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET ANSI\_WARNINGS OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET ARITHABORT OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET AUTO\_CLOSE ON

GO

ALTER DATABASE [QL4TL\_ver2] SET AUTO\_SHRINK OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET AUTO\_UPDATE\_STATISTICS ON

GO

ALTER DATABASE [QL4TL\_ver2] SET CURSOR\_CLOSE\_ON\_COMMIT OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET CURSOR\_DEFAULT GLOBAL

GO

ALTER DATABASE [QL4TL\_ver2] SET CONCAT\_NULL\_YIELDS\_NULL OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET NUMERIC\_ROUNDABORT OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET QUOTED\_IDENTIFIER OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET RECURSIVE\_TRIGGERS OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET ENABLE\_BROKER

GO

ALTER DATABASE [QL4TL\_ver2] SET AUTO\_UPDATE\_STATISTICS\_ASYNC OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET DATE\_CORRELATION\_OPTIMIZATION OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET TRUSTWORTHY OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET ALLOW\_SNAPSHOT\_ISOLATION OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET PARAMETERIZATION SIMPLE

GO

ALTER DATABASE [QL4TL\_ver2] SET READ\_COMMITTED\_SNAPSHOT OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET HONOR\_BROKER\_PRIORITY OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET RECOVERY SIMPLE

GO

ALTER DATABASE [QL4TL\_ver2] SET MULTI\_USER

GO

ALTER DATABASE [QL4TL\_ver2] SET PAGE\_VERIFY CHECKSUM

GO

ALTER DATABASE [QL4TL\_ver2] SET DB\_CHAINING OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET FILESTREAM( NON\_TRANSACTED\_ACCESS = OFF )

GO

ALTER DATABASE [QL4TL\_ver2] SET TARGET\_RECOVERY\_TIME = 60 SECONDS

GO

ALTER DATABASE [QL4TL\_ver2] SET DELAYED\_DURABILITY = DISABLED

GO

ALTER DATABASE [QL4TL\_ver2] SET ACCELERATED\_DATABASE\_RECOVERY = OFF

GO

ALTER DATABASE [QL4TL\_ver2] SET QUERY\_STORE = ON

GO

ALTER DATABASE [QL4TL\_ver2] SET QUERY\_STORE (OPERATION\_MODE = READ\_WRITE, CLEANUP\_POLICY = (STALE\_QUERY\_THRESHOLD\_DAYS = 30), DATA\_FLUSH\_INTERVAL\_SECONDS = 900, INTERVAL\_LENGTH\_MINUTES = 60, MAX\_STORAGE\_SIZE\_MB = 1000, QUERY\_CAPTURE\_MODE = AUTO, SIZE\_BASED\_CLEANUP\_MODE = AUTO, MAX\_PLANS\_PER\_QUERY = 200, WAIT\_STATS\_CAPTURE\_MODE = ON)

GO

USE [QL4TL\_ver2]

GO

/\*\*\*\*\*\* Object: Table [dbo].[Areas] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Areas](

[AreaID] [int] IDENTITY(1,1) NOT NULL,

[AreaName] [nvarchar](100) NOT NULL,

[Description] [nvarchar](255) NULL,

PRIMARY KEY CLUSTERED

(

[AreaID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[DrinkCategories] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[DrinkCategories](

[CategoryID] [int] IDENTITY(1,1) NOT NULL,

[CategoryName] [nvarchar](100) NOT NULL,

[Description] [nvarchar](255) NULL,

PRIMARY KEY CLUSTERED

(

[CategoryID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[Drinks] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Drinks](

[DrinkID] [int] IDENTITY(1,1) NOT NULL,

[DrinkName] [nvarchar](100) NOT NULL,

[CategoryID] [int] NOT NULL,

[Price] [decimal](10, 2) NOT NULL,

[ImagePath] [nvarchar](255) NULL,

[IsAvailable] [bit] NULL,

[CreatedDate] [datetime] NULL,

PRIMARY KEY CLUSTERED

(

[DrinkID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[Feedbacks] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Feedbacks](

[FeedbackID] [int] IDENTITY(1,1) NOT NULL,

[CustomerName] [nvarchar](100) NULL,

[Phone] [nvarchar](20) NULL,

[Content] [nvarchar](500) NULL,

[CreatedDate] [datetime] NULL,

PRIMARY KEY CLUSTERED

(

[FeedbackID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[Invoices] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Invoices](

[InvoiceID] [int] IDENTITY(1,1) NOT NULL,

[OrderID] [int] NOT NULL,

[InvoiceDate] [datetime] NULL,

[TotalAmount] [decimal](10, 2) NOT NULL,

[Discount] [decimal](10, 2) NULL,

[FinalAmount] AS ([TotalAmount]-[Discount]) PERSISTED,

[VoucherID] [int] NULL,

PRIMARY KEY CLUSTERED

(

[InvoiceID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[OrderDetails] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[OrderDetails](

[OrderDetailID] [int] IDENTITY(1,1) NOT NULL,

[OrderID] [int] NOT NULL,

[DrinkID] [int] NOT NULL,

[Quantity] [int] NOT NULL,

[UnitPrice] [decimal](10, 2) NOT NULL,

[Total] AS (CONVERT([decimal](10,2),[Quantity]\*[UnitPrice])) PERSISTED,

PRIMARY KEY CLUSTERED

(

[OrderDetailID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[Orders] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Orders](

[OrderID] [int] IDENTITY(1,1) NOT NULL,

[TableID] [int] NULL,

[UserID] [int] NULL,

[OrderDate] [datetime] NULL,

[Status] [nvarchar](50) NULL,

[TotalAmount] [decimal](10, 2) NULL,

PRIMARY KEY CLUSTERED

(

[OrderID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[PendingOrderDetails] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[PendingOrderDetails](

[OrderID] [int] NOT NULL,

[ProductID] [int] NULL,

[Quantity] [int] NULL,

[Price] [money] NULL,

PRIMARY KEY CLUSTERED

(

[OrderID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[PendingOrders] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[PendingOrders](

[OrderID] [int] NOT NULL,

[TableID] [int] NOT NULL,

[OrderDate] [datetime] NULL,

[TotalAmount] [decimal](18, 2) NULL,

[DiscountAmount] [decimal](18, 2) NULL,

[FinalAmount] [decimal](18, 2) NULL,

[Status] [nvarchar](50) NULL

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[StoreInfo] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[StoreInfo](

[StoreID] [int] IDENTITY(1,1) NOT NULL,

[StoreName] [nvarchar](100) NOT NULL,

[Hotline] [nvarchar](20) NULL,

[Email] [nvarchar](100) NULL,

[Address] [nvarchar](255) NULL,

[Facebook] [nvarchar](100) NULL,

[LogoPath] [nvarchar](255) NULL,

PRIMARY KEY CLUSTERED

(

[StoreID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[Tables] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Tables](

[TableID] [int] IDENTITY(1,1) NOT NULL,

[TableCode] [nvarchar](50) NOT NULL,

[TableName] [nvarchar](100) NULL,

[AreaID] [int] NOT NULL,

[MaxGuests] [int] NULL,

[IsOccupied] [bit] NULL,

PRIMARY KEY CLUSTERED

(

[TableID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY],

UNIQUE NONCLUSTERED

(

[TableCode] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[Users] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Users](

[UserID] [int] IDENTITY(1,1) NOT NULL,

[Username] [nvarchar](50) NOT NULL,

[Password] [nvarchar](100) NOT NULL,

[DisplayName] [nvarchar](100) NULL,

[Role] [nvarchar](50) NULL,

[CreatedDate] [datetime] NULL,

PRIMARY KEY CLUSTERED

(

[UserID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY],

UNIQUE NONCLUSTERED

(

[Username] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Table [dbo].[Vouchers] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Vouchers](

[VoucherID] [int] IDENTITY(1,1) NOT NULL,

[VoucherCode] [nvarchar](50) NOT NULL,

[Description] [nvarchar](255) NULL,

[DiscountPercent] [int] NULL,

[StartDate] [date] NULL,

[EndDate] [date] NULL,

[IsActive] [bit] NULL,

PRIMARY KEY CLUSTERED

(

[VoucherID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY],

UNIQUE NONCLUSTERED

(

[VoucherCode] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Index [IX\_Invoices\_Date] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

CREATE NONCLUSTERED INDEX [IX\_Invoices\_Date] ON [dbo].[Invoices]

(

[InvoiceDate] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, SORT\_IN\_TEMPDB = OFF, DROP\_EXISTING = OFF, ONLINE = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Index [IX\_OrderDetails\_DrinkID] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

CREATE NONCLUSTERED INDEX [IX\_OrderDetails\_DrinkID] ON [dbo].[OrderDetails]

(

[DrinkID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, SORT\_IN\_TEMPDB = OFF, DROP\_EXISTING = OFF, ONLINE = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Index [IX\_Orders\_Date] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

CREATE NONCLUSTERED INDEX [IX\_Orders\_Date] ON [dbo].[Orders]

(

[OrderDate] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, SORT\_IN\_TEMPDB = OFF, DROP\_EXISTING = OFF, ONLINE = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

GO

/\*\*\*\*\*\* Object: Index [IX\_Tables\_AreaID] Script Date: 10/24/2025 7:36:21 AM \*\*\*\*\*\*/

CREATE NONCLUSTERED INDEX [IX\_Tables\_AreaID] ON [dbo].[Tables]

(

[AreaID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, SORT\_IN\_TEMPDB = OFF, DROP\_EXISTING = OFF, ONLINE = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON, OPTIMIZE\_FOR\_SEQUENTIAL\_KEY = OFF) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Drinks] ADD DEFAULT ((1)) FOR [IsAvailable]

GO

ALTER TABLE [dbo].[Drinks] ADD DEFAULT (getdate()) FOR [CreatedDate]

GO

ALTER TABLE [dbo].[Feedbacks] ADD DEFAULT (getdate()) FOR [CreatedDate]

GO

ALTER TABLE [dbo].[Invoices] ADD DEFAULT (getdate()) FOR [InvoiceDate]

GO

ALTER TABLE [dbo].[Invoices] ADD DEFAULT ((0)) FOR [Discount]

GO

ALTER TABLE [dbo].[Orders] ADD DEFAULT (getdate()) FOR [OrderDate]

GO

ALTER TABLE [dbo].[Orders] ADD DEFAULT (N'Pending') FOR [Status]

GO

ALTER TABLE [dbo].[Orders] ADD DEFAULT ((0)) FOR [TotalAmount]

GO

ALTER TABLE [dbo].[Tables] ADD DEFAULT ((4)) FOR [MaxGuests]

GO

ALTER TABLE [dbo].[Tables] ADD DEFAULT ((0)) FOR [IsOccupied]

GO

ALTER TABLE [dbo].[Users] ADD DEFAULT (getdate()) FOR [CreatedDate]

GO

ALTER TABLE [dbo].[Vouchers] ADD DEFAULT ((1)) FOR [IsActive]

GO

ALTER TABLE [dbo].[Drinks] WITH CHECK ADD FOREIGN KEY([CategoryID])

REFERENCES [dbo].[DrinkCategories] ([CategoryID])

GO

ALTER TABLE [dbo].[Invoices] WITH CHECK ADD FOREIGN KEY([OrderID])

REFERENCES [dbo].[Orders] ([OrderID])

GO

ALTER TABLE [dbo].[Invoices] WITH CHECK ADD FOREIGN KEY([VoucherID])

REFERENCES [dbo].[Vouchers] ([VoucherID])

GO

ALTER TABLE [dbo].[OrderDetails] WITH CHECK ADD CONSTRAINT [FK\_OrderDetails\_Drinks] FOREIGN KEY([DrinkID])

REFERENCES [dbo].[Drinks] ([DrinkID])

GO

ALTER TABLE [dbo].[OrderDetails] CHECK CONSTRAINT [FK\_OrderDetails\_Drinks]

GO

ALTER TABLE [dbo].[OrderDetails] WITH CHECK ADD CONSTRAINT [FK\_OrderDetails\_Orders] FOREIGN KEY([OrderID])

REFERENCES [dbo].[Orders] ([OrderID])

GO

ALTER TABLE [dbo].[OrderDetails] CHECK CONSTRAINT [FK\_OrderDetails\_Orders]

GO

ALTER TABLE [dbo].[Orders] WITH CHECK ADD FOREIGN KEY([TableID])

REFERENCES [dbo].[Tables] ([TableID])

GO

ALTER TABLE [dbo].[Orders] WITH CHECK ADD FOREIGN KEY([UserID])

REFERENCES [dbo].[Users] ([UserID])

GO

ALTER TABLE [dbo].[Tables] WITH CHECK ADD FOREIGN KEY([AreaID])

REFERENCES [dbo].[Areas] ([AreaID])

GO

ALTER TABLE [dbo].[Vouchers] WITH CHECK ADD CHECK (([DiscountPercent]>=(0) AND [DiscountPercent]<=(100)))

GO

USE [master]

GO

ALTER DATABASE [QL4TL\_ver2] SET READ\_WRITE

GO