**SQL SERVER:**

(localdb)\MSSQLLocalDB

**ИМЯ БД:**

MailsAndSenders

**ТАБЛИЦЫ:**

CREATE TABLE [dbo].[Emails] (

[Email] NVARCHAR (50) NOT NULL,

[Name] NVARCHAR (50) NULL,

PRIMARY KEY CLUSTERED ([Email] ASC)

);

CREATE TABLE [dbo].[SmtpServers] (

[Server] NVARCHAR (50) NOT NULL,

[Port] INT NOT NULL,

PRIMARY KEY CLUSTERED ([Server] ASC)

);

CREATE TABLE [dbo].[SenderEmails] (

[Email] NVARCHAR (50) NOT NULL,

[Password] NVARCHAR (50) NULL,

[Server] NVARCHAR (50) NOT NULL,

PRIMARY KEY CLUSTERED ([Email] ASC),

CONSTRAINT [FK\_SenderEmails\_ToTable] FOREIGN KEY ([Server]) REFERENCES [dbo].[SmtpServers] ([Server])

);

**ДАННЫЕ:**

INSERT INTO [dbo].[Emails] ([Email], [Name]) VALUES (N'tst\_for\_gkbrns1@inbox.ru', N'Иван Петров')

INSERT INTO [dbo].[Emails] ([Email], [Name]) VALUES (N'tst\_for\_gkbrns2@list.ru', N'Петр Сидоров')

INSERT INTO [dbo].[Emails] ([Email], [Name]) VALUES (N'tst\_for\_gkbrns3@mail.ru', N'Сидор Иванов')

INSERT INTO [dbo].[SmtpServers] ([Server], [Port]) VALUES (N'smtp.google.com', 587)

INSERT INTO [dbo].[SmtpServers] ([Server], [Port]) VALUES (N'smtp.mail.ru', 587)

INSERT INTO [dbo].[SmtpServers] ([Server], [Port]) VALUES (N'smtp.rambler.ru', 587)

INSERT INTO [dbo].[SmtpServers] ([Server], [Port]) VALUES (N'smtp.yandex.ru', 587)

INSERT INTO [dbo].[SenderEmails] ([Email], [Password], [Server]) VALUES (N'test@test.ru', NULL, N'smtp.mail.ru')

INSERT INTO [dbo].[SenderEmails] ([Email], [Password], [Server]) VALUES (N'tst\_for\_gkbrns@rambler.ru', NULL, N'smtp.rambler.ru')

INSERT INTO [dbo].[SenderEmails] ([Email], [Password], [Server]) VALUES (N'tst\_for\_gkbrns2@rambler.ru', NULL, N'smtp.rambler.ru')