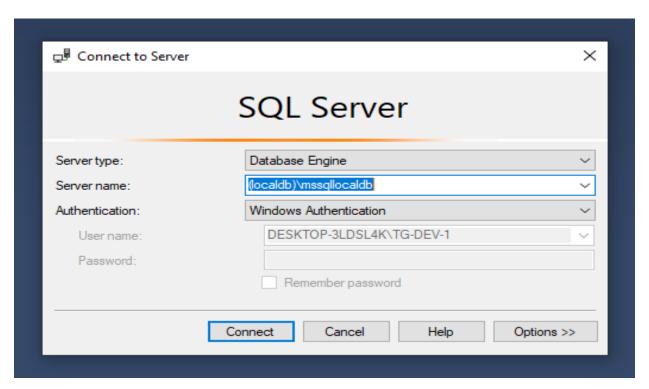
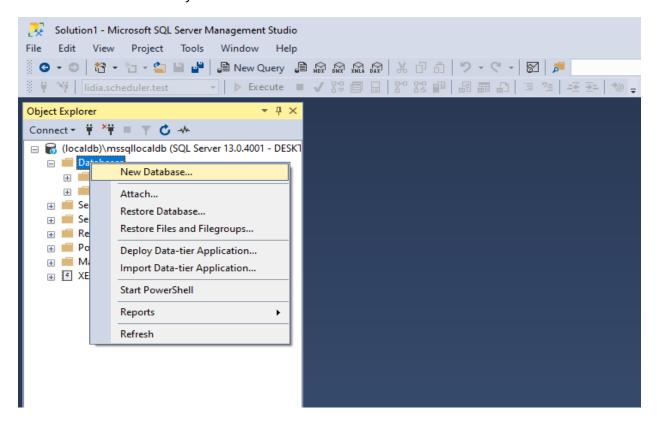
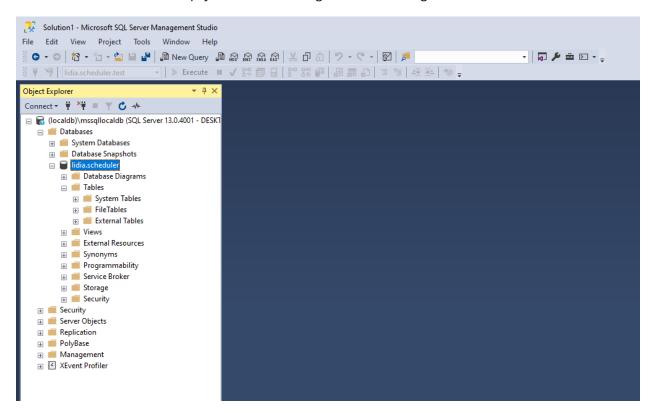
1- Connect to your database. I will use my local database.



2-Create new database. My database name is lidia.scheduler



3- Created database is empty. We need to migration. Let's go to code.



4- Open and build the Solution. You maybe get this error. If you update the version, the problem will disappear.

```
get

if (string.IsNullOrEmpty(CronExpression))

freturn string.Empty;
}

install package 'CronExpressionDescriptor' |

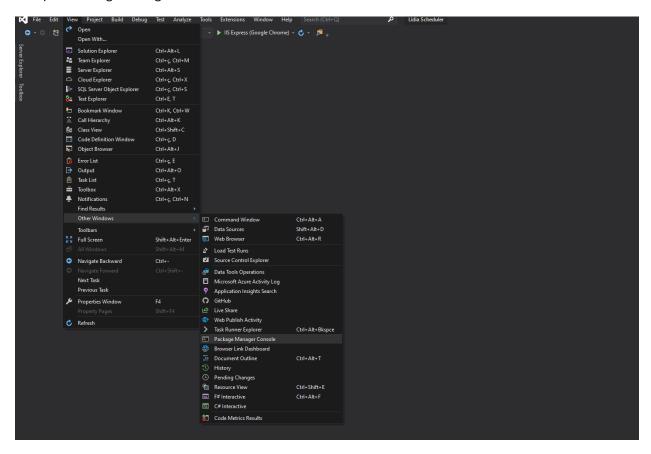
install with package manager...

i
```

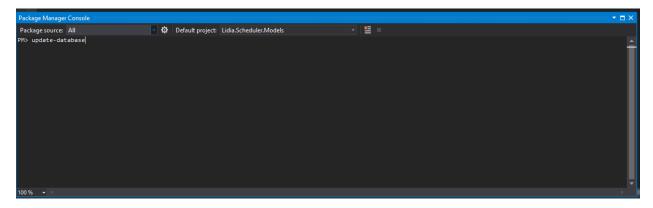
- 5- Add the connectionstring to Lidia.Scheduler.UI Web.config and Lidia.Scheduler.API Web.config
- My local connectionstring is,

```
<add name="MAIN" connectionString="Data Source=(localdb)\mssqllocaldb;Initial
Catalog=lidia.scheduler;Integrated Security=True;" providerName="System.Data.SqlClient" />
```

6- Open Package Manager Console



7-Write "update-database" and select Lidia. Scheduler. Models as default project. Then press the enter. If you see "running seed method", migration is successfully.



8- Refresh and check your database and you will see like this.



```
/***** Run the query to create the SystemConfiguration table: *****/
USE [lidia.scheduler] *****Your database name*****
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[SystemConfiguration](
        [RecordId] [int] IDENTITY(1,1) NOT NULL,
        [AppKey] [nvarchar](max) NULL,
        [Class] [nvarchar](max) NULL,
        [Property] [nvarchar](max) NULL,
        [Environment] [nvarchar](max) NULL,
        [Value] [nvarchar](max) NULL,
        [Description] [nvarchar](max) NULL,
CONSTRAINT [PK_dbo.SystemConfiguration] PRIMARY KEY CLUSTERED
        [RecordId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF, ALLOW_ROW_LOCKS = ON,
ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE ON [PRIMARY]
GO
10-Run the following queries to add the data. It is important to run in sequence.
With the following queries, we add the necessary data to the dbo.SystemConfiguration
INSERT INTO dbo.SystemConfiguration(AppKey,Property,Class,Environment,[Value],[Description])
values ('Lidia.Scheduler.API','Logging','Channel','Prod','FS',NULL)
INSERT INTO dbo.SystemConfiguration(AppKey, Property, Class, Environment, [Value], [Description])
values ('Lidia.Scheduler.API', 'Logging', 'LogDirectory', 'Prod', 'Logs', NULL)
INSERT INTO dbo.SystemConfiguration(AppKey,Property,Class,Environment,[Value],[Description])
values ('Lidia.Scheduler.API','Logging','Mode','Prod','DEBUG',NULL)
INSERT INTO dbo.SystemConfiguration(AppKey,Property,Class,Environment,[Value],[Description])
values ('Lidia.Scheduler.UI, 'Logging', 'Channel', 'Prod', 'FS', NULL)
INSERT INTO dbo.SystemConfiguration(AppKey, Property, Class, Environment, [Value], [Description])
values ('Lidia.Scheduler.UI', 'Logging', 'LogDirectory', 'Prod', 'Logs', NULL)
INSERT INTO dbo.SystemConfiguration(AppKey,Property,Class,Environment,[Value],[Description])
values ('Lidia.Scheduler.UI', 'Logging', 'Mode', 'Prod', 'DEBUG', NULL)
```

9-Now, we will add a new table for the application to run.

With the following queries, we add the necessary data to the dbo.Roles

```
insert into dbo.Roles([Name]
values('TenantUser')
insert into dbo.Roles([Name])
values('TenantAdministrator')
insert into dbo.Roles([Name])
values('SystemAdministrator')
With the following queries, we add the necessary data to the dbo. Tenants
insert into dbo.Tenants(Code, [Name], [Description], Culture, TimeZone, Created, Updated, [Status])
values('LSCH','Lidia Scheduler','Lidia Scheduler','tr-TR','UTC+3h','2019-09-10 00:00:00.000','2019-09-10
00:00:00.000','1')
With the following queries, we add the necessary data to the dbo.Users
insert into
{\tt dbo.Users(Firstname, Lastname, Gender, Birthdate, MobileNumber, MobileNumberConfirmed, Email, EmailConfirmed, Passer, Confirmed, Confirmed
wordHash, SecurityStamp, PhoneNumber, PhoneNumberConfirmed, TwoFactorEnabled, LockoutEndDateUtc, LockoutEnabled,
AccessFailedCount,Username)
p9rG6esEuzXWjt+S5AhkM0IxnbNUaEEo0+P34Vw==','b0a6b117-1d37-4369-a31f-
9590efca32de',NULL,'0','0',NULL,'0','0','lidia@scheduler.com')
With the following queries, we add the necessary data to the dbo.UserRoles
insert into dbo.UserRoles(UserId,RoleId,TenantId)
values('1','3','1')
11- If you have successfully run all queries, you can run the application.
Your login information,
Email = lidia@scheduler.com
Password = 123123
```