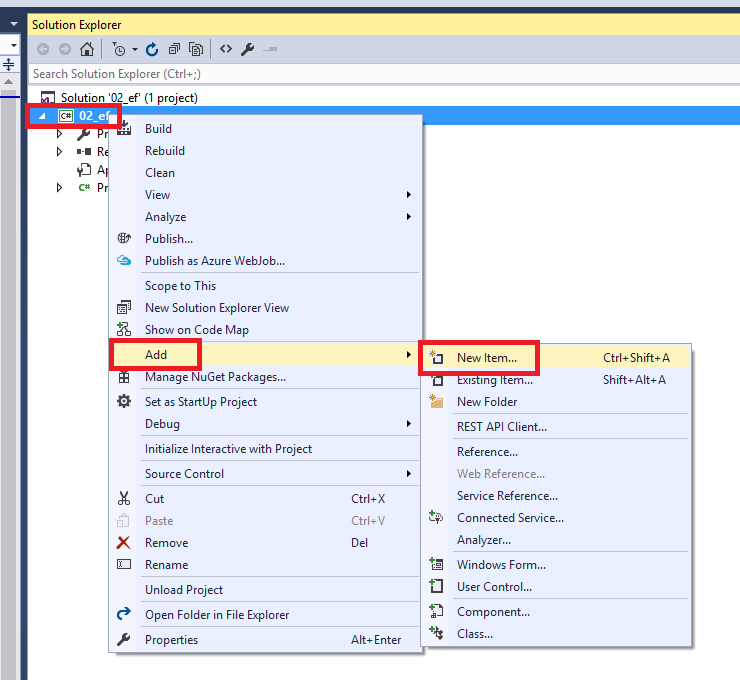
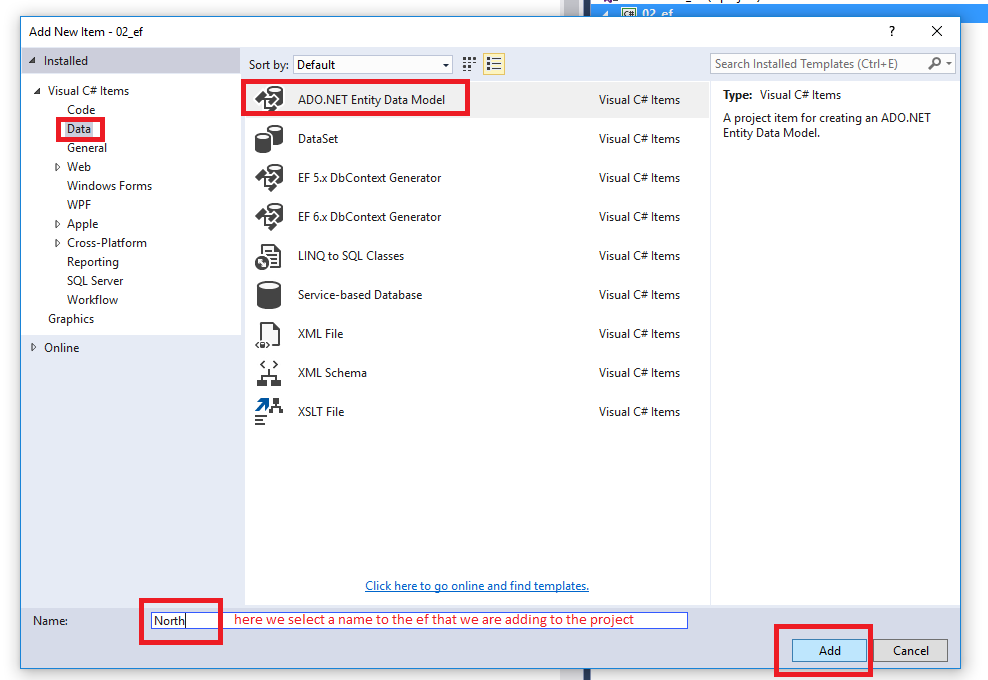
Entity framework

Adding to console application

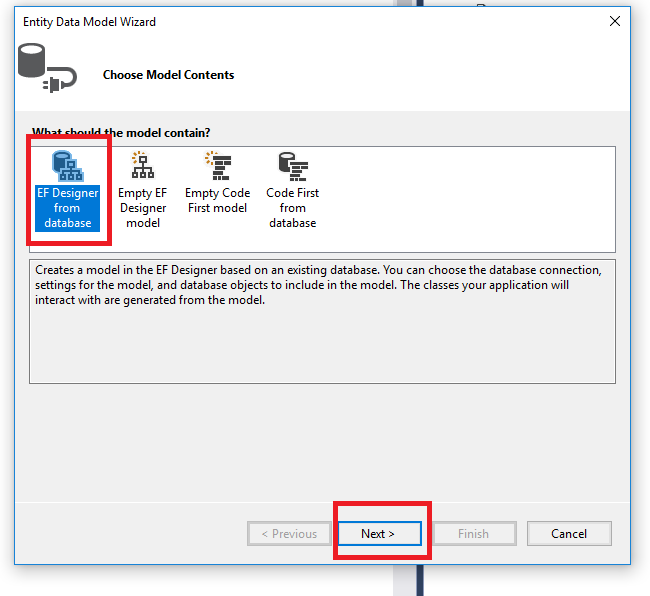
Step 1: Create a new console application and do the following steps:



Step 2

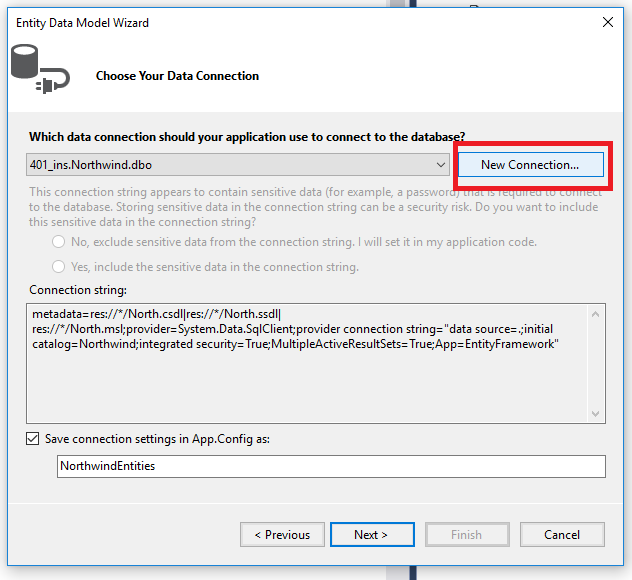


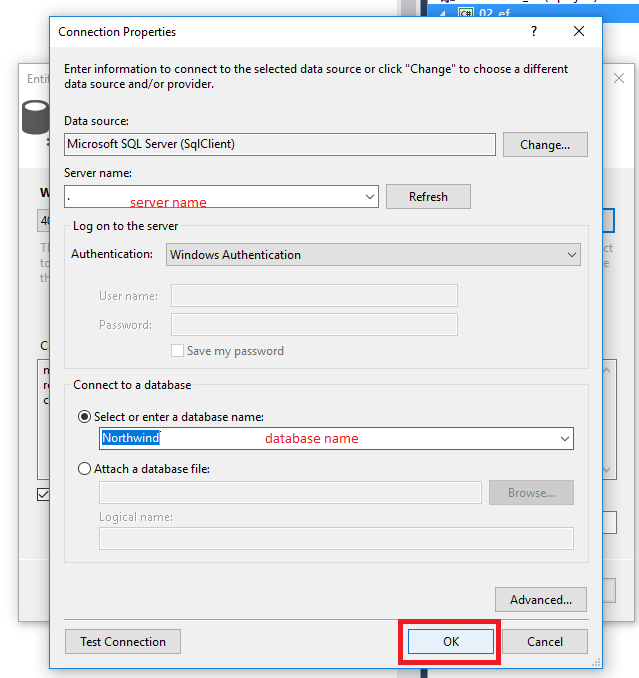
Step 3

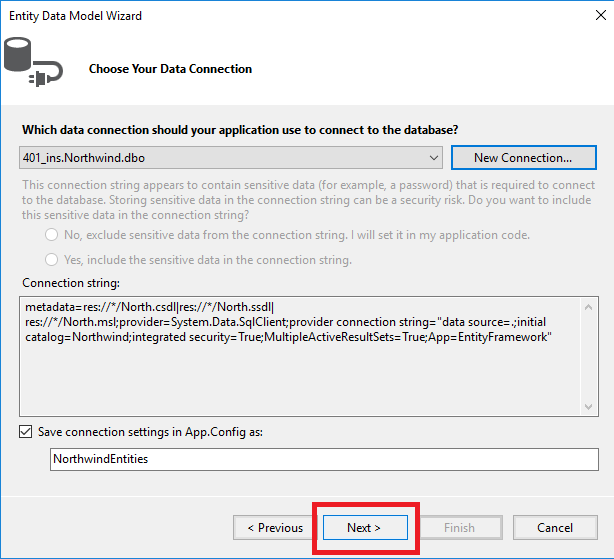


Step 4

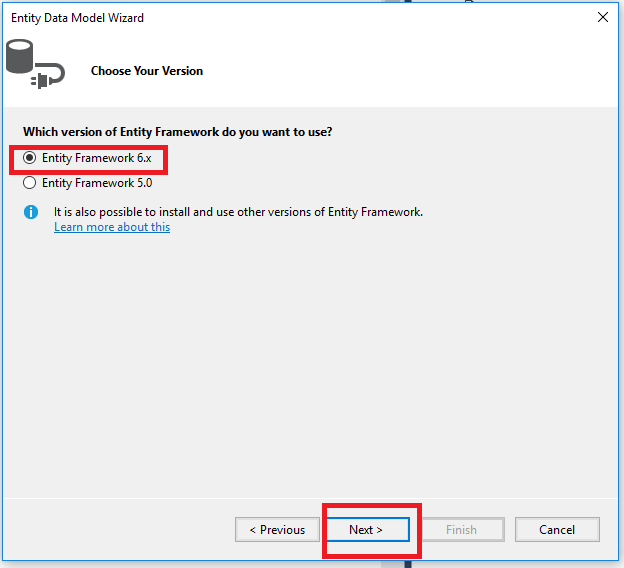
Create the connection string to the DB



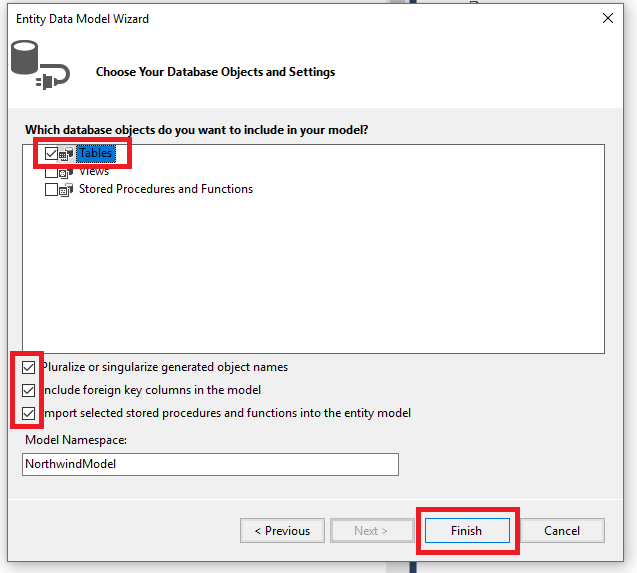




Step 5: select ef version



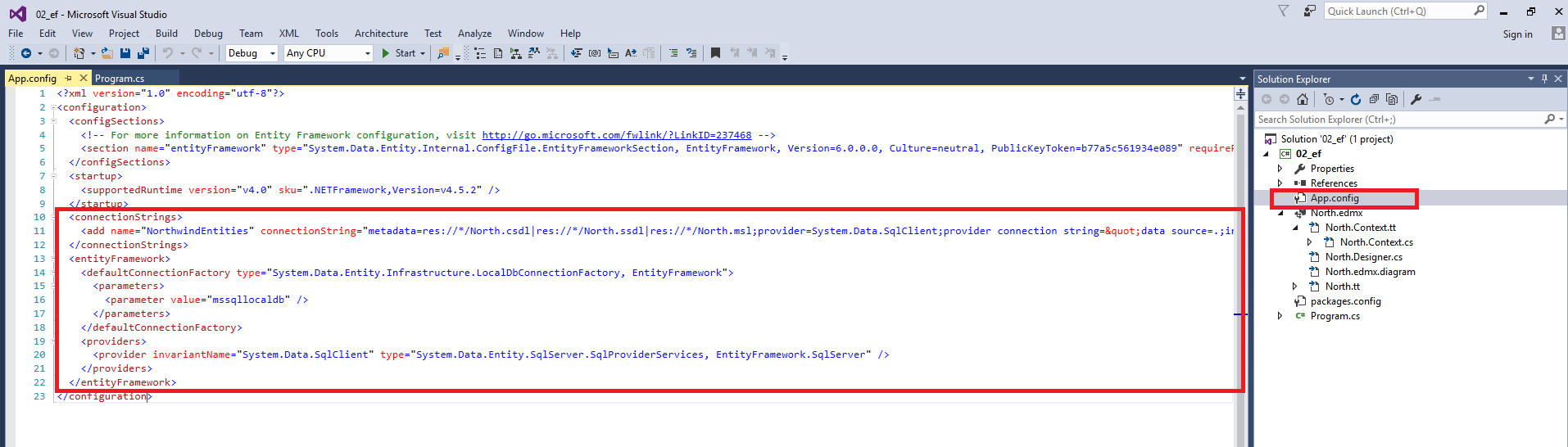
Step 6:



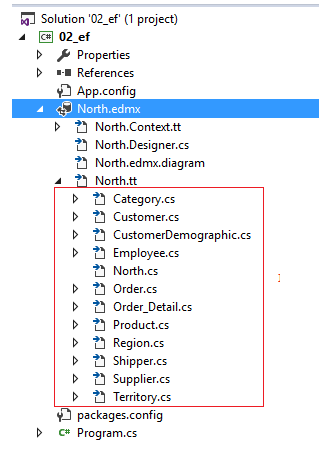
Entity framework

Added files by EF

After adding the ef to the console application, as we explained above, we get the connection string and ef config in the “app.config” file:

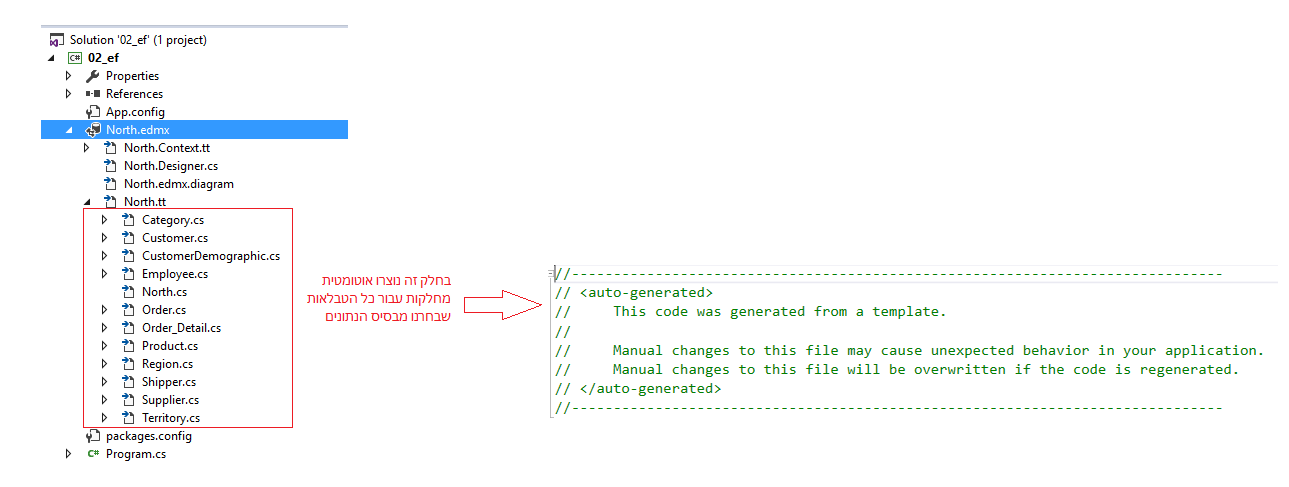


In addition, we get all the following content:

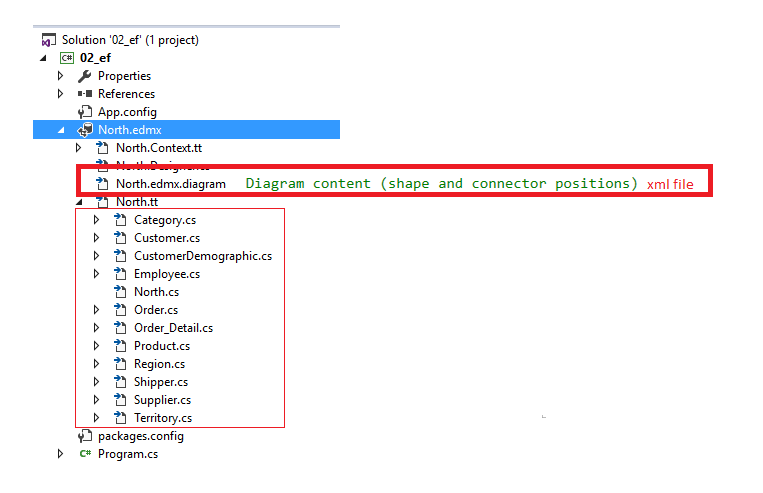


Bellow, we will explain each part of this files:

**Class Model for each table in the DB**



**Diagram content**



**Class that represents the DB with all the tables (DbSet for each table):**



**DB diagram**

