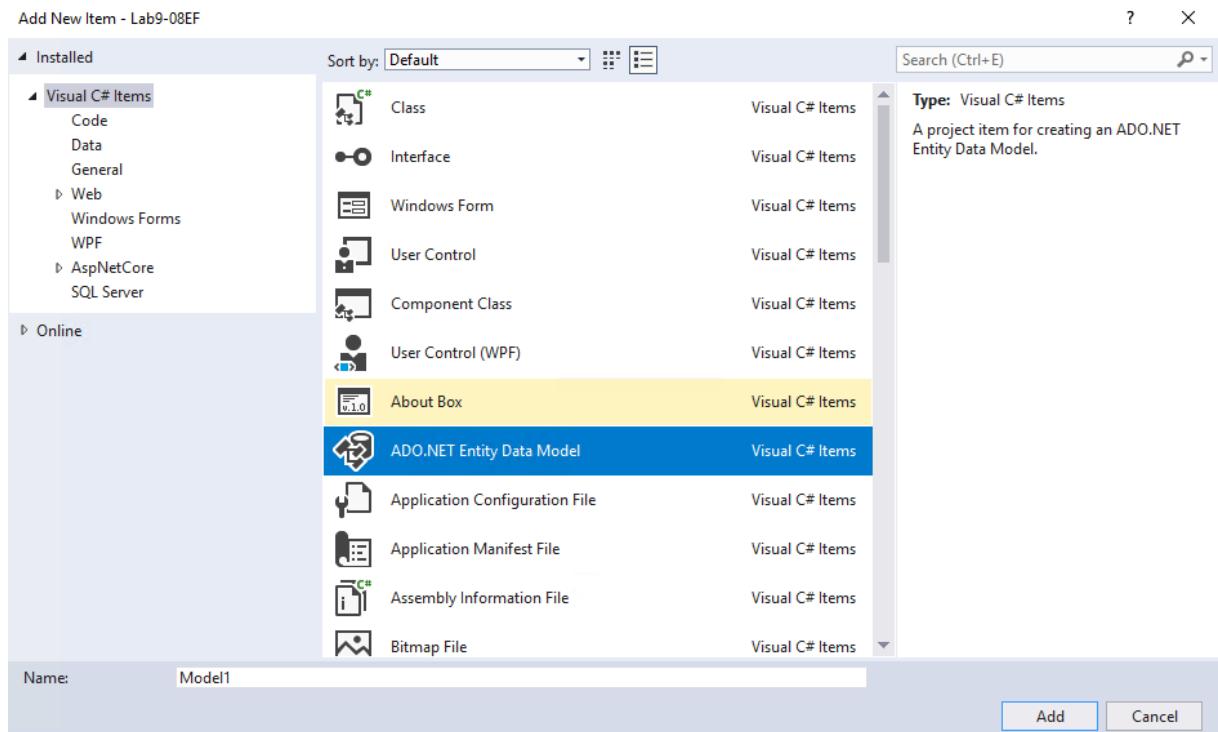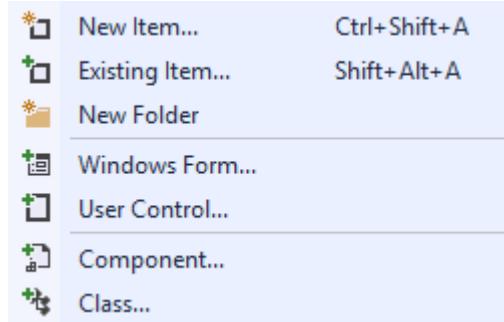1. PPM Projekt-> Add new item ->ADO.NET Entity Data Model

2. EF Designer From Database

Entity Data Model Wizard

Choose Model Contents

What should the model contain?

EF Designer from database	Empty EF Designer model	Empty Code First model	Code First from database

Creates a model in the EF Designer based on an existing database. You can choose the database connection, settings for the model, and database objects to include in the model. The classes your application will interact with are generated from the model.

[< Previous] [Next >] [Finish] [Cancel]

Entity Data Model Wizard

Choose Your Data Connection

Which data connection should your application use to connect to the database?

`GM.mdf`   [New Connection...]

This connection string appears to contain sensitive data (for example, a password) that is required to connect to the database. Storing sensitive data in the connection string can be a security risk. Do you want to include this sensitive data in the connection string?

○ No, exclude sensitive data from the connection string. I will set it in my application code.

○ Yes, include the sensitive data in the connection string.

Connection string:

```
metadata=res://*/Model.csdl|res://*/Model.ssdl|
res://*/Model.msl;provider=System.Data.SqlClient;provider connection string="data source=
(LocalDB)\MSSQLLocalDB;attachdbfilename=C:\LabRepos\lab9\Lab9-05\Database\GM.mdf;integrated
security=True;MultipleActiveResultSets=True;App=EntityFramework"
```

☑ Save connection settings in App.Config as:

`GMEntities`

[< Previous] [Next >] [Finish] [Cancel]

Wybieramy tabele które chcemy przenieść do naszego modelu danych EDM

Entity Data Model Wizard   ✕

Choose Your Database Objects and Settings

Which database objects do you want to include in your model?

- ☑ Tables
  - ☑ dbo
    - ☑ GM.Magazyn
    - ☑ GM.PRACOWNICY
- ☐ Views
- ☐ Stored Procedures and Functions

☐ Pluralize or singularize generated object names
☑ Include foreign key columns in the model
☐ Import selected stored procedures and functions into the entity model

Model Namespace:

GMModel

[< Previous]   [Next >]   [Finish]   [Cancel]