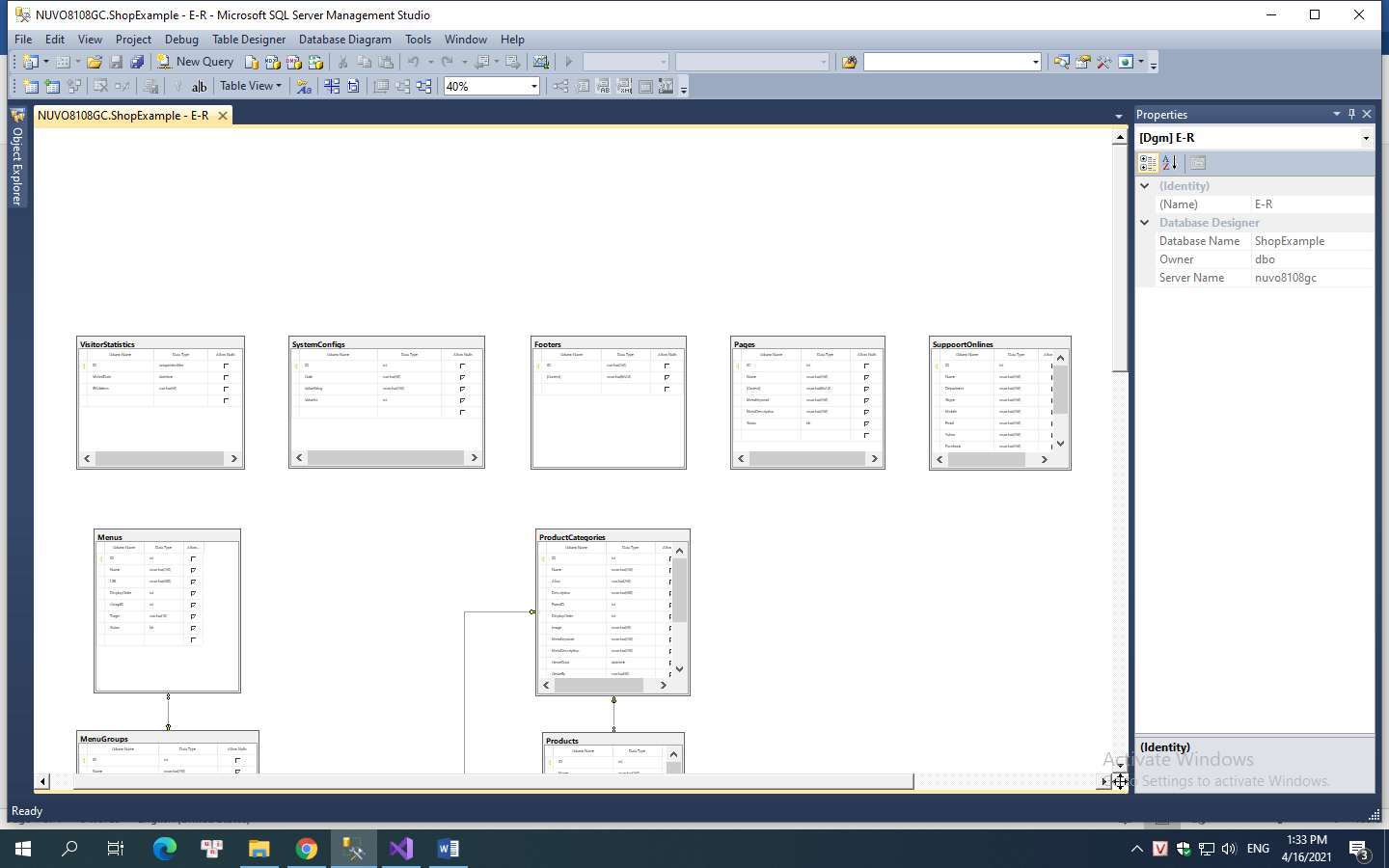
Database

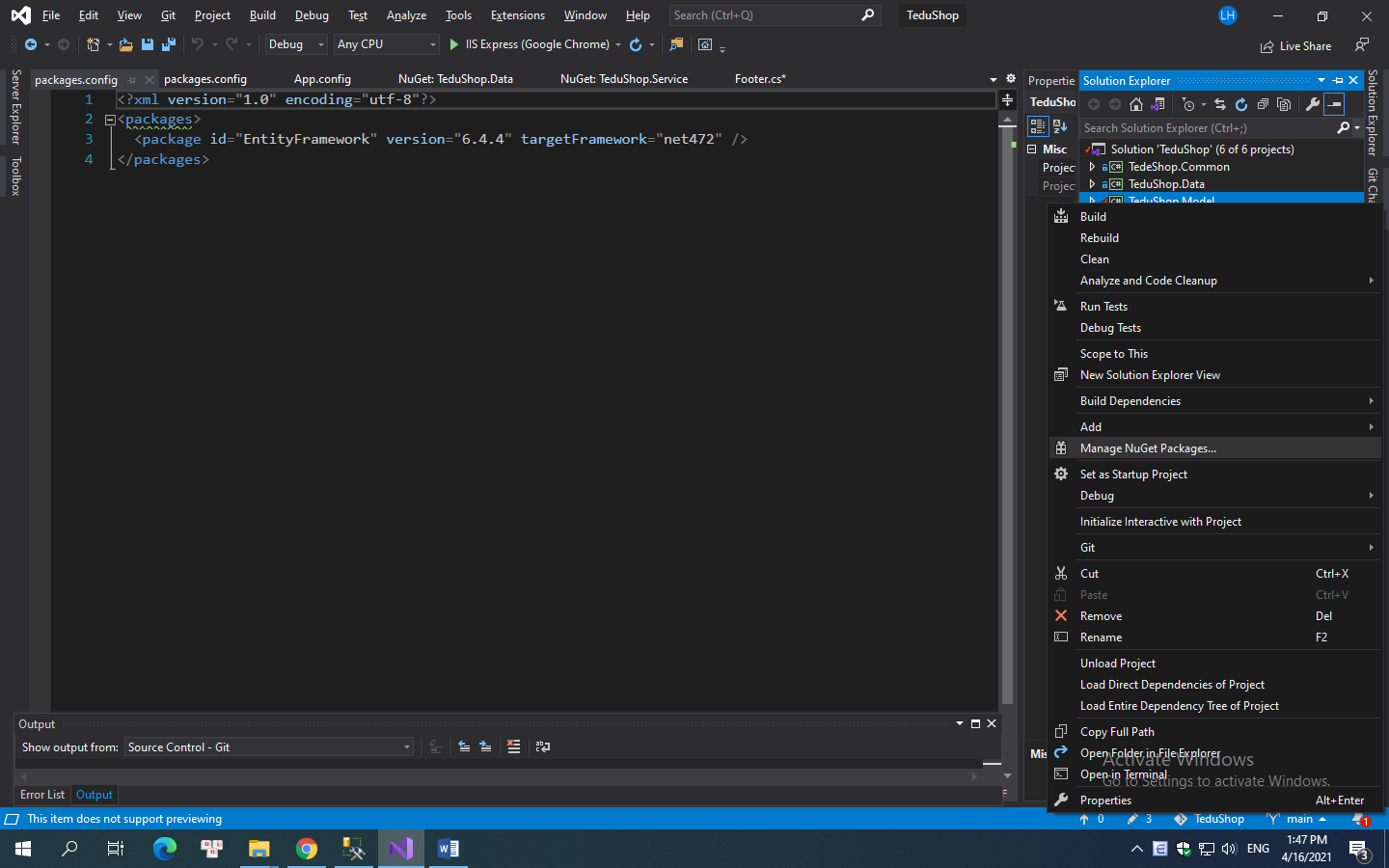


New project: Blank Solution

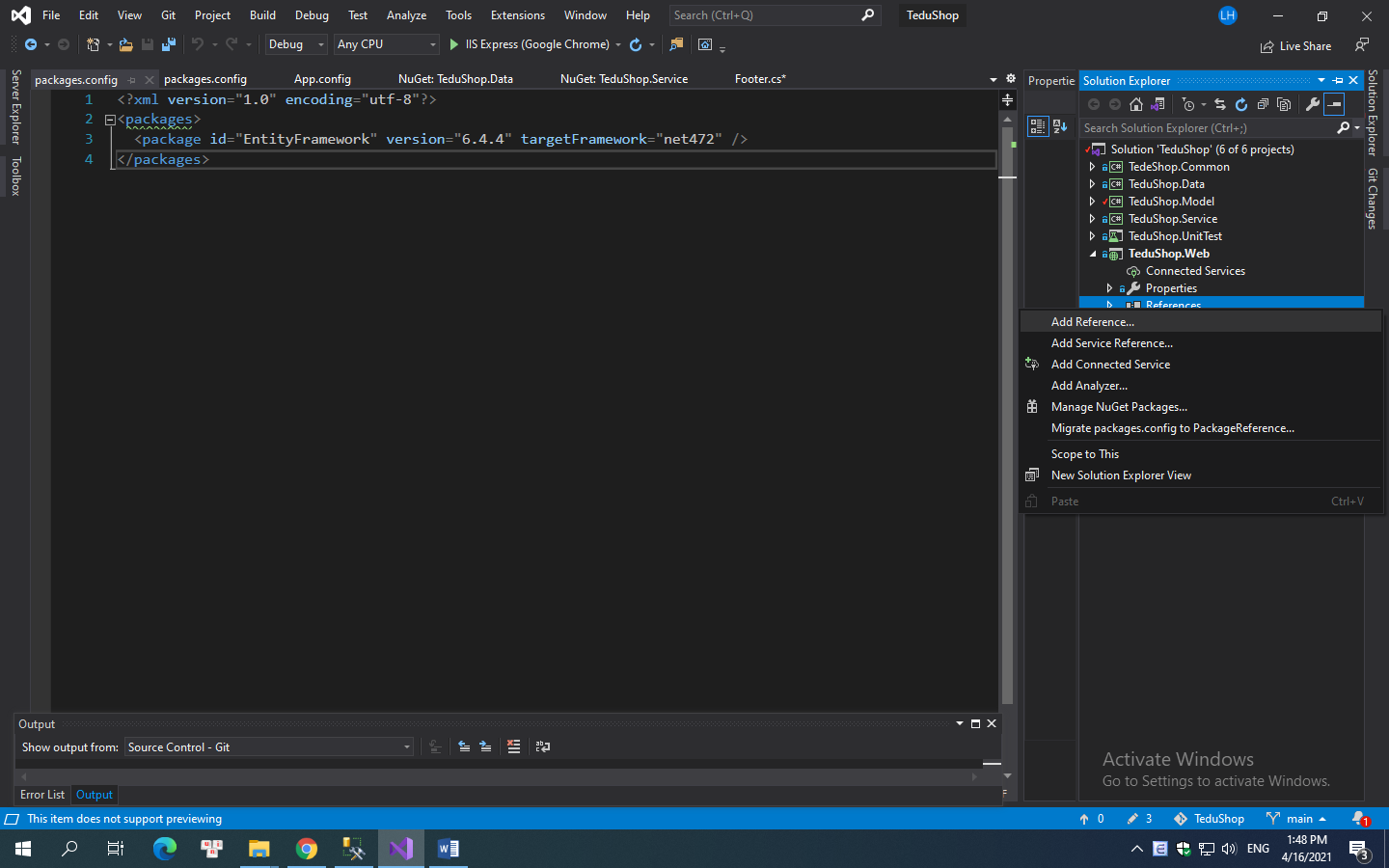
New 4 project:

* Common, Data, Model, Service : Class Library (.Net Framework)
* ASP.NET Web Application (.Net Framework)

Manager NuGet Packages: entityFramework Model, Data and Web



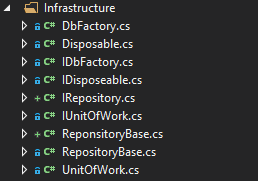
References:



* Data: Common and Model
* Service: Common, Data and Model
* Web: All
* In Model: create folder Abtract and Models

In folder Models: create class

Create folder, class and interface in Data:



Coppy to Data: App.config: app.config and Web: Web.config

<connectionStrings>

<clear />

<add name="TeduShopConnection" providerName="System.Data.sqlClient" connectionString="Data Source=.;Initial Catalog=TeduShop;Integrated Security=False;User Id=ducanh12;Password=120420;MultipleActiveResultSets=True" />

</connectionStrings>

In folder Infrastructure: create file 8 class

In folder Repositories create file Repository

Tool -> NuGet Package Manager -> Package Manager Console

Choose Defaullt project: Data

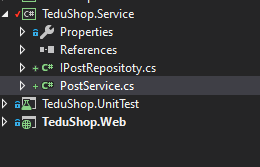
Type: enable-migrations -> Enter - >If(Migrations have already been enabled in project 'C:\Users\admin\Desktop\DuAnMau\TeduShop\TeduShop.Data\bin\Debug\TeduShop.Data.dll'. To overwrite the existing migrations configuration, use the -Force parameter.)

* Type: add-migration InitialDB

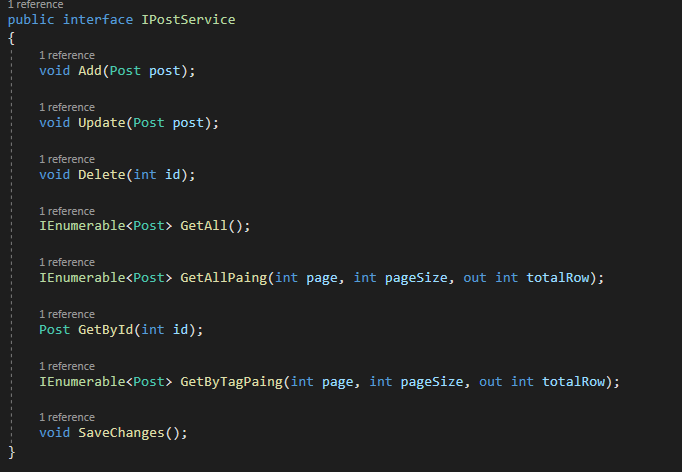
Have a file InitialDB.cs in folder Migrations => Successfully

=>Type: update-database

In Service create file PostService,



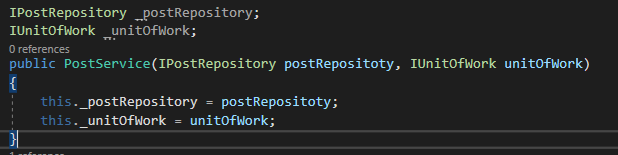
In PostService create Interface: IPostService and code



PostService implement Interface IPostService

Add variables IPostRepository \_postRepository and IUnitOfWork \_unitOfWork;

Add constructor PostServoce:



Edit implements

In Web:

In Web: create folder Api

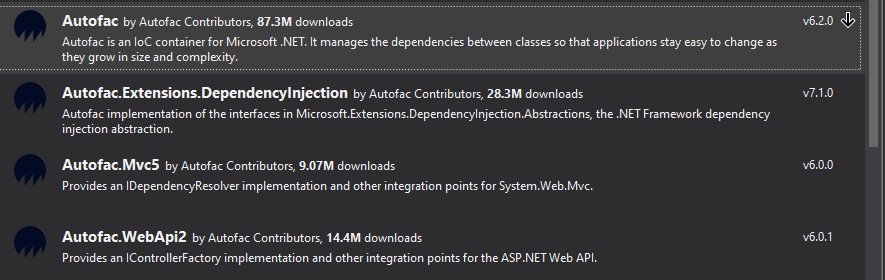
In Web/Api: add controller(Web Api 2 Controller with read/write actions – Empty, Name: PostCategoryController)

In Web: Delete folder Content and create folder Assets

Delete all file in Folder Scripts

Delete all file in Folder Views but Web.config

Web: Manager NuGet Package: AutoFac, AutoFac.MVC5, AutoFac.WebApi2 and search microsoft.owin.host.systemweb



In Web/App\_Start: Create file Startup.cs(OWIN Startup class)

In Web create folder Mappings, in folder mappings create class AutoMapperConfiguration;

Web: Manager NuGet Package: AutoMapper

Web: Manager NuGet Package:

* microsoft aspnet.identity.entityframework
* microsoft aspnet.identity.owin

Data, Model: Manager NuGet Package:

* microsoft aspnet.identity.entityframework

Data/Models: create file ApplicationUser.cs

Web/App\_Start: create file IdentityConfig.cs, create file Startup.Auth.cs (OWIN Startup class)

Web/Api: create file AccountController

Web: create Brower Configuration File

