dotnet new webapi -o TodoApi

cd TodoApi

dotnet add package Microsoft.EntityFrameworkCore.SqlServer

dotnet add package Microsoft.EntityFrameworkCore.InMemory

code -r ../TodoApi

I tested the api using following in browser:

https://localhost:5001/WeatherForecast

Then I added TodoItem and TodoContext classes in Models folder

In startup.cs, I added references and then configured the service:

using Microsoft.EntityFrameworkCore;

using TodoApi.Models;

For controller:

dotnet add package Microsoft.VisualStudio.Web.CodeGeneration.Design

dotnet add package Microsoft.EntityFrameworkCore.Design

dotnet tool install --global dotnet-aspnet-codegenerator

dotnet aspnet-codegenerator controller -name TodoItemsController -async -api -m TodoItem -dc TodoContext -outDir Controllers