namespace DrugManagement.Data{ public class Class1 { }}
namespace DrugManagementApiPro{ public class DrugMiddleware { }}
namespace DrugManagementApiPro{ public class WeatherForecast { public DateTime Date { get; set; } public int TemperatureC { get; set; } public int TemperatureF => 32 + (int)(TemperatureC / 0.5556); public string? Summary { get; set; } }}
using System;using System.Collections.Generic;using Microsoft.EntityFrameworkCore;namespace DrugManagement.Data.Entities;public partial class DmaContext : DbContext{ public DmaContext() { } public DmaContext(DbContextOptions<DmaContext> options) : base(options) { } public virtual DbSet<TblDrug> TblDrugs { get; set; } protected override void OnConfiguring(DbContextOptionsBuilder optionsBuilder)#warning To protect potentially sensitive information in your connection string, you should move it out of source code. You can avoid scaffolding the connection string by using the Name= syntax to read it from configuration - see https://go.microsoft.com/fwlink/?linkid=2131148. For more guidance on storing connection strings, see http://go.microsoft.com/fwlink/?LinkId=723263. => optionsBuilder.UseSqlServer("Server=DESKTOP-S2L1QAE\\SQLEXPRESS;Database=DMA;Trusted\_Connection=True;TrustServerCertificate=True"); protected override void OnModelCreating(ModelBuilder modelBuilder) { modelBuilder.Entity<TblDrug>(entity => { entity.HasKey(e => e.DrugId).HasName("PK\_\_tblDrug\_\_908D6616C236830C"); entity.ToTable("tblDrug"); entity.Property(e => e.Cost) .HasMaxLength(20) .IsUnicode(false); entity.Property(e => e.DrugName) .HasMaxLength(20) .IsUnicode(false); entity.Property(e => e.ExpiryDate) .HasMaxLength(20) .IsUnicode(false); }); OnModelCreatingPartial(modelBuilder); } partial void OnModelCreatingPartial(ModelBuilder modelBuilder);}
using System;using System.Collections.Generic;namespace DrugManagement.Data.Entities;public partial class TblDrug{ public int DrugId { get; set; } public string? DrugName { get; set; } public string? Cost { get; set; } public string? ExpiryDate { get; set; }}
using System;using System.Collections.Generic;using System.Linq;using System.Text;using System.Threading.Tasks;namespace DrugManagement.Data.Repository{ internal class DrugRepository { }}
using DrugManagementApiPro.Models;using Microsoft.AspNetCore.Mvc;namespace DrugManagementApiPro.Controllers{ public class DrugController : Controller { /\* public IActionResult Index() { return View(); }\*/ [HttpGet("GetAllDrugs")] public List<Drug>GetAllDrugs() { return new List<Drug>(); } [HttpPost("AddDrug")] public void AddDrug(Drug drug) { // } public void DeleteDrug(int id) { // } }}
using Microsoft.AspNetCore.Mvc;namespace DrugManagementApiPro.Controllers{ [ApiController] [Route("[controller]")] public class WeatherForecastController : ControllerBase { private static readonly string[] Summaries = new[] { "Freezing", "Bracing", "Chilly", "Cool", "Mild", "Warm", "Balmy", "Hot", "Sweltering", "Scorching" }; private readonly ILogger<WeatherForecastController> \_logger; public WeatherForecastController(ILogger<WeatherForecastController> logger) { \_logger = logger; } [HttpGet(Name = "GetWeatherForecast")] public IEnumerable<WeatherForecast> Get() { return Enumerable.Range(1, 5).Select(index => new WeatherForecast { Date = DateTime.Now.AddDays(index), TemperatureC = Random.Shared.Next(-20, 55), Summary = Summaries[Random.Shared.Next(Summaries.Length)] }) .ToArray(); } }}
namespace DrugManagementApiPro.Models{ public class Drug { public int DrugId { get; set; } public string DrugName { get; set; } public string Cost { get; set; } public string ExpiryDate { get; set; } }}
// <autogenerated />using System;using System.Reflection;[assembly: global::System.Runtime.Versioning.TargetFrameworkAttribute(".NETCoreApp,Version=v6.0", FrameworkDisplayName = ".NET 6.0")]
//------------------------------------------------------------------------------// <auto-generated>// This code was generated by a tool.// Runtime Version:4.0.30319.42000//// Changes to this file may cause incorrect behavior and will be lost if// the code is regenerated.// </auto-generated>//------------------------------------------------------------------------------using System;using System.Reflection;[assembly: System.Reflection.AssemblyCompanyAttribute("DrugManagement.Data")][assembly: System.Reflection.AssemblyConfigurationAttribute("Debug")][assembly: System.Reflection.AssemblyFileVersionAttribute("1.0.0.0")][assembly: System.Reflection.AssemblyInformationalVersionAttribute("1.0.0")][assembly: System.Reflection.AssemblyProductAttribute("DrugManagement.Data")][assembly: System.Reflection.AssemblyTitleAttribute("DrugManagement.Data")][assembly: System.Reflection.AssemblyVersionAttribute("1.0.0.0")]// Generated by the MSBuild WriteCodeFragment class.
// <auto-generated/>global using global::System;global using global::System.Collections.Generic;global using global::System.IO;global using global::System.Linq;global using global::System.Net.Http;global using global::System.Threading;global using global::System.Threading.Tasks;
// <autogenerated />using System;using System.Reflection;[assembly: global::System.Runtime.Versioning.TargetFrameworkAttribute(".NETCoreApp,Version=v6.0", FrameworkDisplayName = ".NET 6.0")]
//------------------------------------------------------------------------------// <auto-generated>// This code was generated by a tool.// Runtime Version:4.0.30319.42000//// Changes to this file may cause incorrect behavior and will be lost if// the code is regenerated.// </auto-generated>//------------------------------------------------------------------------------using System;using System.Reflection;[assembly: System.Reflection.AssemblyCompanyAttribute("DrugManagementApiPro")][assembly: System.Reflection.AssemblyConfigurationAttribute("Debug")][assembly: System.Reflection.AssemblyFileVersionAttribute("1.0.0.0")][assembly: System.Reflection.AssemblyInformationalVersionAttribute("1.0.0")][assembly: System.Reflection.AssemblyProductAttribute("DrugManagementApiPro")][assembly: System.Reflection.AssemblyTitleAttribute("DrugManagementApiPro")][assembly: System.Reflection.AssemblyVersionAttribute("1.0.0.0")]// Generated by the MSBuild WriteCodeFragment class.
// <auto-generated/>global using global::Microsoft.AspNetCore.Builder;global using global::Microsoft.AspNetCore.Hosting;global using global::Microsoft.AspNetCore.Http;global using global::Microsoft.AspNetCore.Routing;global using global::Microsoft.Extensions.Configuration;global using global::Microsoft.Extensions.DependencyInjection;global using global::Microsoft.Extensions.Hosting;global using global::Microsoft.Extensions.Logging;global using global::System;global using global::System.Collections.Generic;global using global::System.IO;global using global::System.Linq;global using global::System.Net.Http;global using global::System.Net.Http.Json;global using global::System.Threading;global using global::System.Threading.Tasks;
//------------------------------------------------------------------------------// <auto-generated>// This code was generated by a tool.// Runtime Version:4.0.30319.42000//// Changes to this file may cause incorrect behavior and will be lost if// the code is regenerated.// </auto-generated>//------------------------------------------------------------------------------using System;using System.Reflection;[assembly: Microsoft.AspNetCore.Mvc.ApplicationParts.ApplicationPartAttribute("Swashbuckle.AspNetCore.SwaggerGen")]// Generated by the MSBuild WriteCodeFragment class.
namespace DrugManagementApiPro{ public class Program { public static void Main(string[] args) { var builder = WebApplication.CreateBuilder(args); // Add services to the container. builder.Services.AddControllers(); // Learn more about configuring Swagger/OpenAPI at https://aka.ms/aspnetcore/swashbuckle builder.Services.AddEndpointsApiExplorer(); builder.Services.AddSwaggerGen(); var app = builder.Build(); // Configure the HTTP request pipeline. if (app.Environment.IsDevelopment()) { app.UseSwagger(); app.UseSwaggerUI(); } app.UseHttpsRedirection(); app.UseAuthorization(); app.MapControllers(); app.Run(); } }}