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# Agregar Proyecto



## Configuraciones Iniciales

Nuget

EntityFrameworkCore, sqlserver y tools

### Clase startup Inicio y Program

public class Startup

{

public Startup(IConfiguration configuration)

{

Configuration = configuration;

}

public IConfiguration Configuration { get; }

public void ConfigureServices(IServiceCollection services)

{

services.AddDbContext<ApplicationDbContext>(options =>

options.UseSqlServer(Configuration.GetConnectionString("DefaultConnection")

//, sqlServerOptions => sqlServerOptions.UseNetTopologySuite()

));

services.AddControllers();

services.AddEndpointsApiExplorer();

services.AddSwaggerGen();

}

public void Configure(IApplicationBuilder app, IWebHostEnvironment env)

{

if (env.IsDevelopment())

{

app.UseDeveloperExceptionPage();

app.UseSwagger();

app.UseSwaggerUI();

}

app.UseHttpsRedirection(); }}}

**public static void Main(string[] args)**

**{**

**var builder = WebApplication.CreateBuilder(args);**

**var startup = new Startup(builder.Configuration);**

**startup.ConfigureServices(builder.Services);**

**var app = builder.Build();**

**startup.Configure(app, app.Environment);**

**app.Run();**

**}**

## Clase ApplicationDbContext

public class ApplicationDbContext : DbContext//IdentityDbContext

{

public ApplicationDbContext(DbContextOptions<ApplicationDbContext> options) : base(options)

{

}

public DbSet<Genero> Generos { get; set; }

}

## Appseting

{

"ConnectionStrings": {

"DefaultConnection": "Server=.;Database=PeliculasAPI;User ID=sa;Password=Samupi7185467\*;Trusted\_Connection=false;MultipleActiveResultSets=true;Trust Server Certificate=true" },