Appsettings.json

{

"Logging": {

"LogLevel": {

"Default": "Information",

"Microsoft": "Warning",

"Microsoft.Hosting.Lifetime": "Information"

}

},

"AllowedHosts": "\*",

"ConnectionStrings": {

"ApiDb": "Data Source= DESKTOP-8KOARQS;Initial Catalog=ApiDB;Integrated Security=True"

}

}

Startup.cs

services.AddMvc();

services.AddDbContext<ApiContext>(options => options.UseSqlServer(Configuration.GetConnectionString("ApiDb2")));

services.AddControllers();

model ->

public class Product

{

[Key]

[DatabaseGenerated(DatabaseGeneratedOption.Identity)]

public int Id { get; set; }

public string Name { get; set; }

public string Price { get; set; }

[ForeignKey("CategoryId")]

public int CategoryId { get; set; }

public Category Category { get; set; }

}

public class Category

{

[Key]

[DatabaseGenerated(DatabaseGeneratedOption.Identity)]

public int Id { get; set; }

public string Name { get; set; }

}

Context ->

public class ApiContext : DbContext

{

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

{

}

public DbSet<Product> Products { get; set; }

public DbSet<Category> Categories { get; set; }

}