using Microsoft.EntityFrameworkCore;

namespace TodoApi.Models

{

public class TodoContext : DbContext

{

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

{

}

public DbSet<TodoItem> TodoItems { get; set; }

}

}

start file

services.AddDbContext<TodoContext>(opt => opt.UseInMemoryDatabase("TodoList"));

var conn = Configuration.GetConnectionString("Conexion");

services.AddDbContext<AppDbContext>(options => options.UseSqlServer(conn));

controller

// GET: api/TodoItems/5

[HttpGet("{id}")]

public async Task<ActionResult<TodoItem>> GetTodoItem(long id)

{

var todoItem = await \_context.TodoItems.FindAsync(id);

if (todoItem == null)

{

return NotFound();

}

return todoItem;

}

public class StudentController : ApiController

{

public IHttpActionResult GetAllStudents ()

{

IList<StudentViewModel> students = null;

using (var ctx = new SchoolDBEntities())

{

students = ctx.Students.Include("StudentAddress")

.Select(s => new StudentViewModel()

{

Id = s.StudentID,

FirstName = s.FirstName,

LastName = s.LastName

}).ToList<StudentViewModel>();

}

if (students.Count == 0)

{

return NotFound();

}

return Ok(students);

}

}