**Project Solution Structure**

Here's how you can organize your solution with three main projects:

1. **YourProjectName.API** - Web API Application
2. **YourProjectName.BLL** - Business Logic Layer
3. **YourProjectName.DAL** - Data Access Layer

**YourProjectName.API**

* **Controllers**
  + **UsersController.cs**
  + **ProductsController.cs**
* **ViewModels**
* **Startup.cs**
* **appsettings.json**
* **Program.cs**

**YourProjectName.BLL**

* **Interfaces**
  + **IUserService.cs**
  + **IProductService.cs**
* **Services**
  + **UserService.cs**
  + **ProductService.cs**
* **DTOs**
  + **UserDto.cs**
  + **ProductDto.cs**

**YourProjectName.DAL**

* **Models**
  + **User.cs**
  + **Product.cs**
* **Repository**
  + **UserRepository.cs**
  + **ProductRepository.cs**
* **Interfaces**
  + **IUserRepository.cs**
  + **IProductRepository.cs**