

Steps to make an application with abp framework

Creating the Server Side by ABP:

run DbMigrator for init Database

Inside the Custom folder (Entity Name) in the Domain layer :

- 1- Add the Entity
- 2- Add the Exceptions
- 3- Add an Interface to the repository if there are additional things other than CRUD
- 4- Add a Manager if there are conditions that must be met when applying CRUD from the database
- 5- Add a seed data

Inside the Custom folder (Entity Name) in the Domain Shared layer :

- 1- Add the enums
- 2- Add the constants

Inside the Custom folder (Entity Name) in the Entity Framework layer :

- 1- Add Implement interface of the repository

Inside the entity frame work folder in the entity frame work layer :

- 1- Add the DbSet for entities
- 2- Add mapping the Entity to a Database Table

Inside the Entity Framework layer :

- 1- Add a new migration

Inside the Custom folder (Entity Name) in the Application Contracts layer :

- 1- Add Dtos
- 2- Add Service interface

Inside the Permissions folder in the Application Contracts layer :

- 1- Add Permission Names
- 2- Add Permission Definitions

Inside the Custom folder (Entity Name) in the Application layer :

- 1- Add Service

Inside the Application layer :

- 1- Add the mapping from the Dtos object to the entity