Business Line Architecture

Monday, February 15, 2021 2:01 PM

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- 01.Domain
 - o Relationships:
 - Domain.Base
 - o Folders:
 - Dto:
 - □ Entities:

use in the Persistence layer

□ Requests:

use in the Service layer and have **Req** prefix

□ Response:

use in the Service layer and have **Response** prefix

Entity:

this is database entities and they have App prefix

- 02.Persistence
 - o Relationships:
 - Persistence.Shared
 - Commons
 - Domian
 - o Folders:
 - Contracts:

contains main interfaces for this layer

- Implementations
- Mapping:

contains all the mapping profiles for the businessline

Module:

contains persistence dependency injection configuration

- Repository
 - □ Interfaces
 - □ Implementations
- 03.Service
 - Relationships:
 - Service.Shared
 - Commons
 - Persistence
 - Folders:
 - Contracts:

contains main interfaces for this layer

Module:

contains persistence dependency injection configuration

- 04.Infrastructure
 - Relationships:
 - Service
 - o Folders:

- Presenters: response of Infrastructure Layer that have Presenter suffix
- ViewModels
 - □ Requests this models are used in controllers that have **Request** suffix
 - □ Validations validations of request models
- 05.Persistence.Test
 - o Relationships:
 - Persistence
- 06.Infrastructure.Test
 - o Relationships:
 - Infrastructure