ASP.NET Core Architecture

- - - - ▶ Compile Time Dependency
————▶ Run Time Dependency

ASP.NET Core Web App

- Controllers
- Response Caching Filter
- ASPNET Core Identity
- ViewModels
- Model Validation Filter
- Views
- Other Filters

Infrastructure Project

- InMemory Data Cache
- EF Core DbContext
- Redis Cache Service
- Azure Service Bus Accessor
- SMS Service (Twilio, etc)
- Email Service (SendGrid, etc)
- Other Web API Clients

Redis Cache

Application Core Project

- Interfaces
- Domain Events
- Aggregates
- POCO Entities
- Application Exceptions
- Specifications
- Business Services
- Value Objects

Data Sources

SQL { }

Third Party Services

GitHub API   SendGrid API   Twilio API